

Program EVALPLOT
(Version 2018-1)

by

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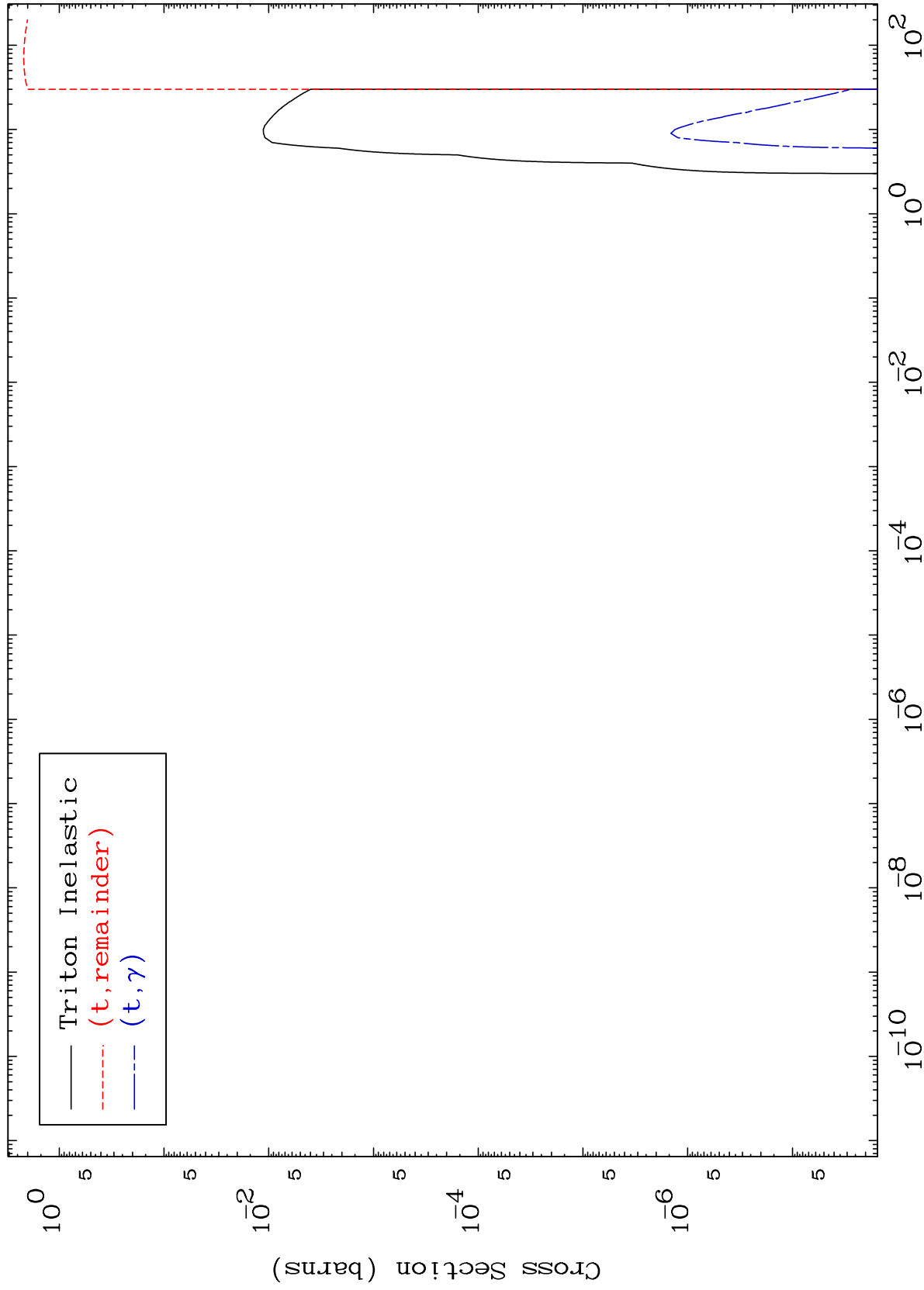
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5531

Triton Major
0 Kelvin Cross Sections

55-Cs-135



1

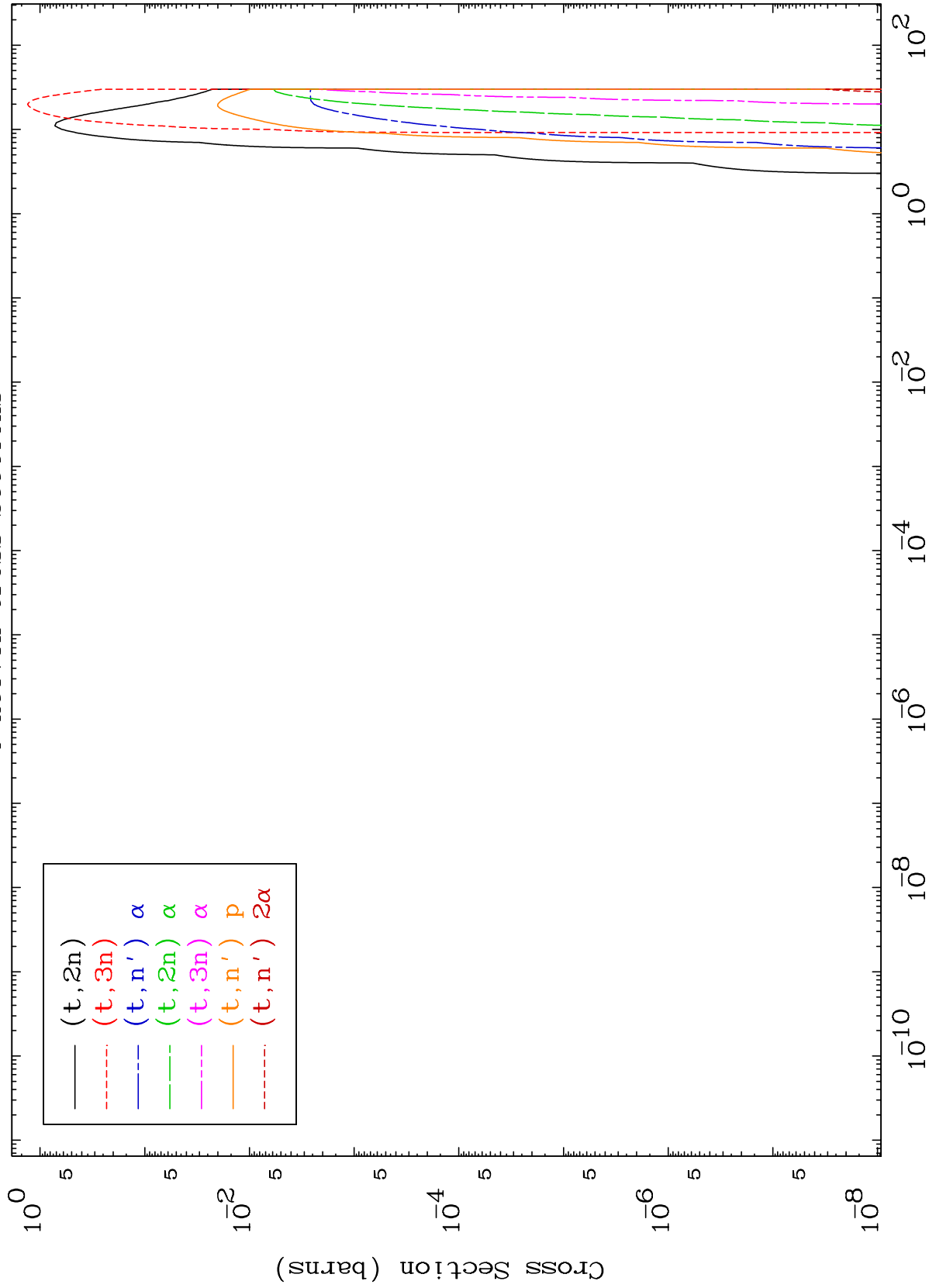
Incident Energy (MeV)

55-Cs-135

MAT 5531

Triton Neutron Production
0 Kelvin Cross Sections

55-Cs-135



2

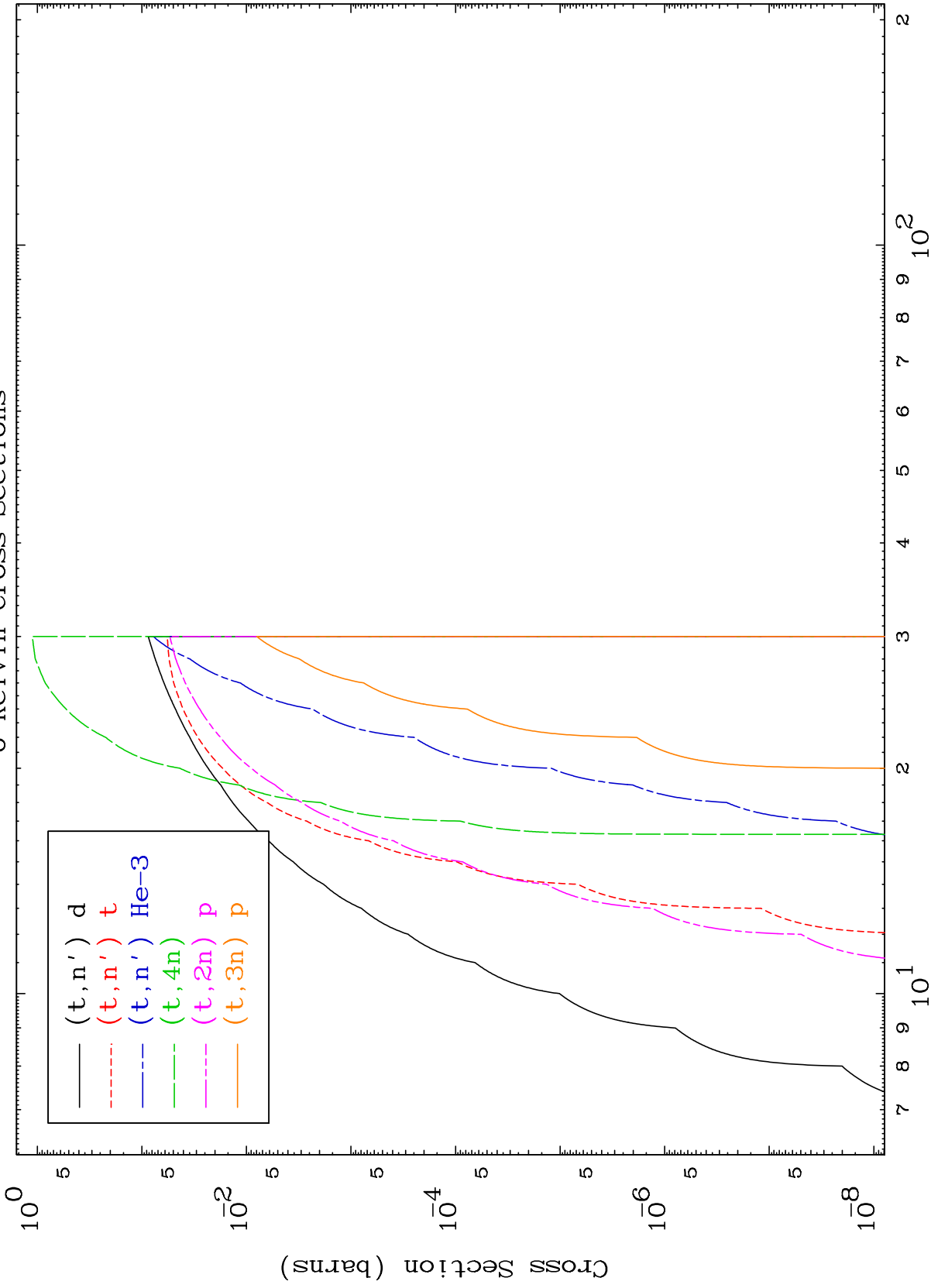
Incident Energy (MeV)

55-Cs-135

MAT 5531

Triton Neutron Production
0 Kelvin Cross Sections

55-Cs-135



3

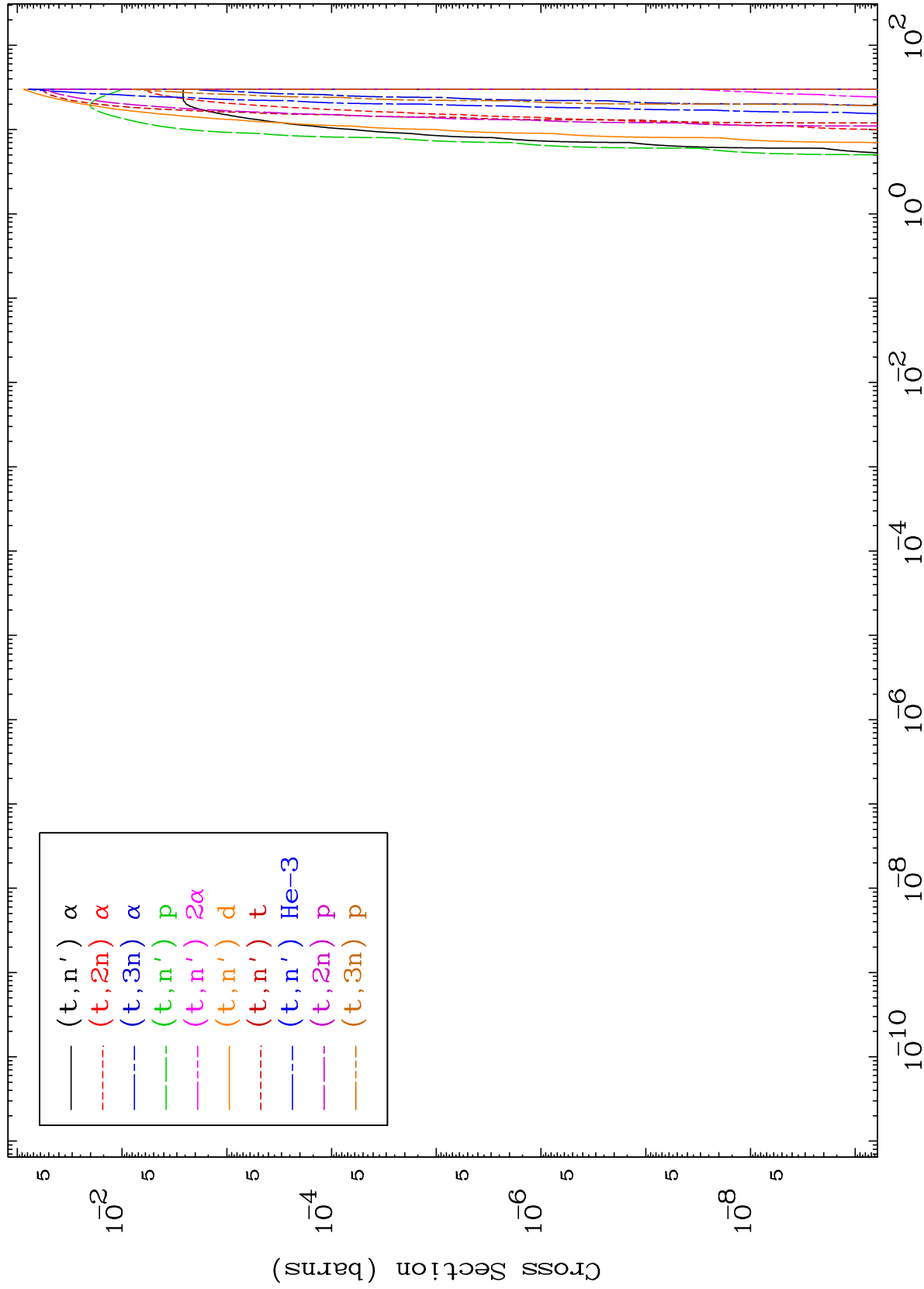
Incident Energy (MeV)

55-Cs-135

MAT 5531

Triton Charged Particle
0 Kelvin Cross Sections

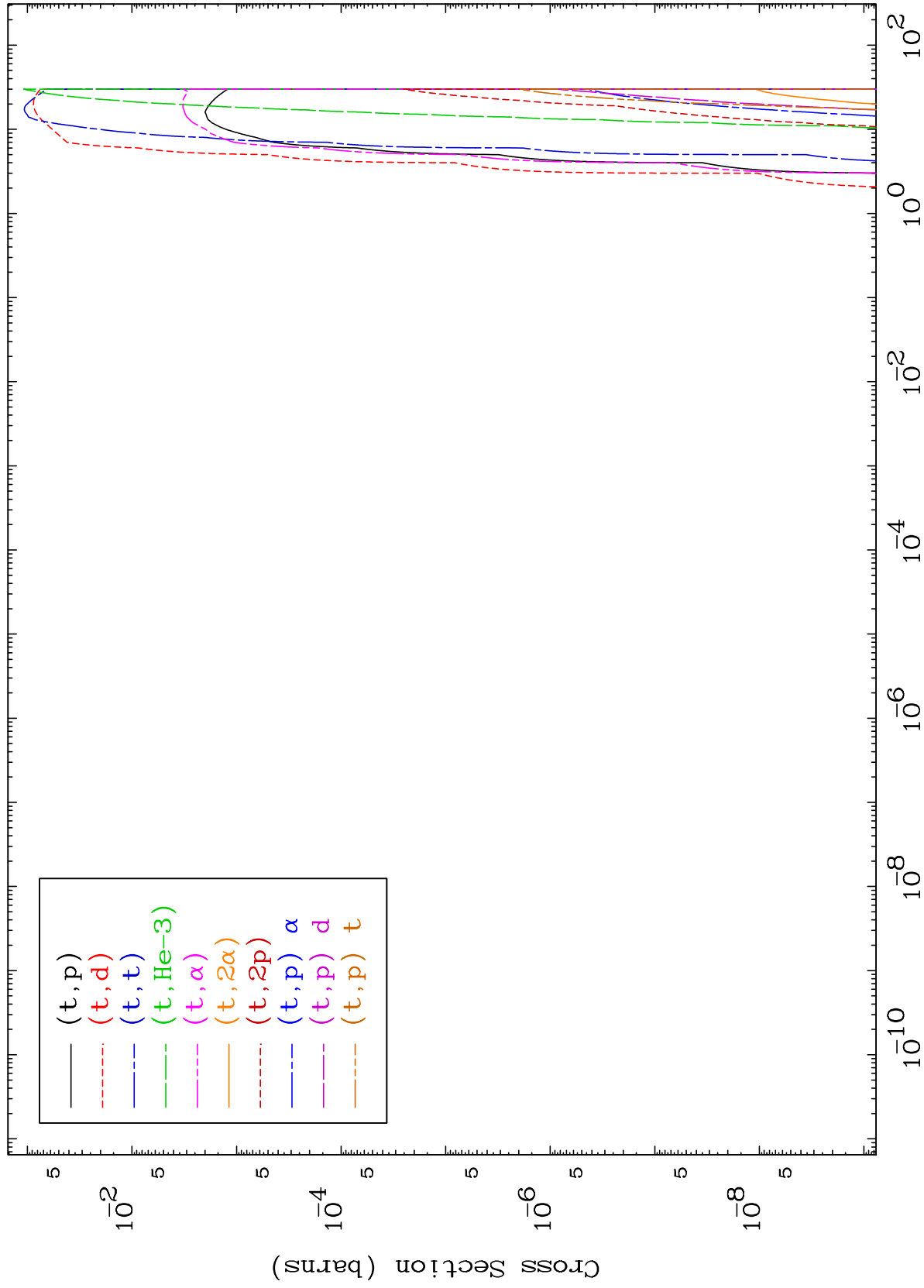
55-Cs-135



MAT 5531

Triton Charged Particle
0 Kelvin Cross Sections

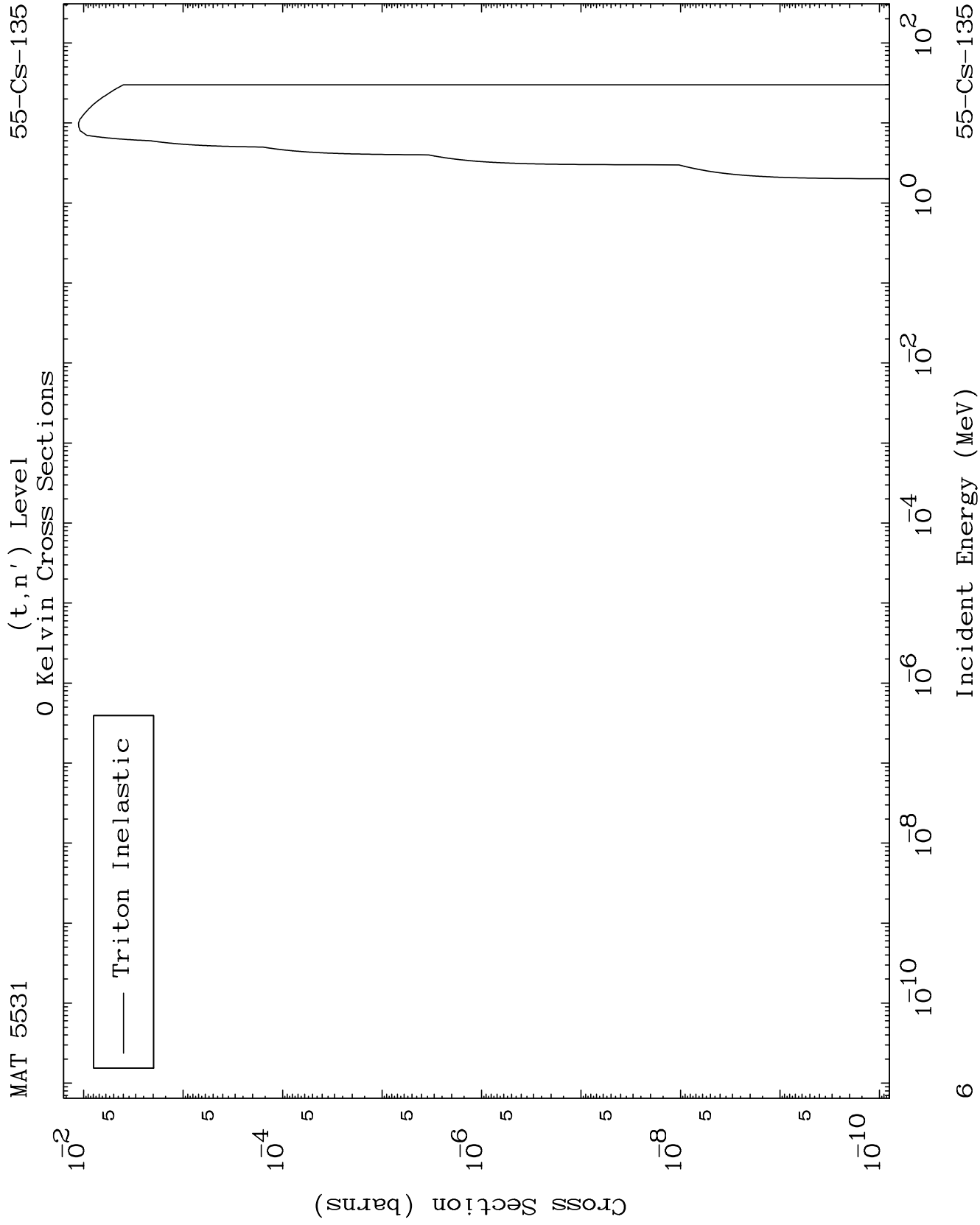
55-Cs-135



5

Incident Energy (MeV)

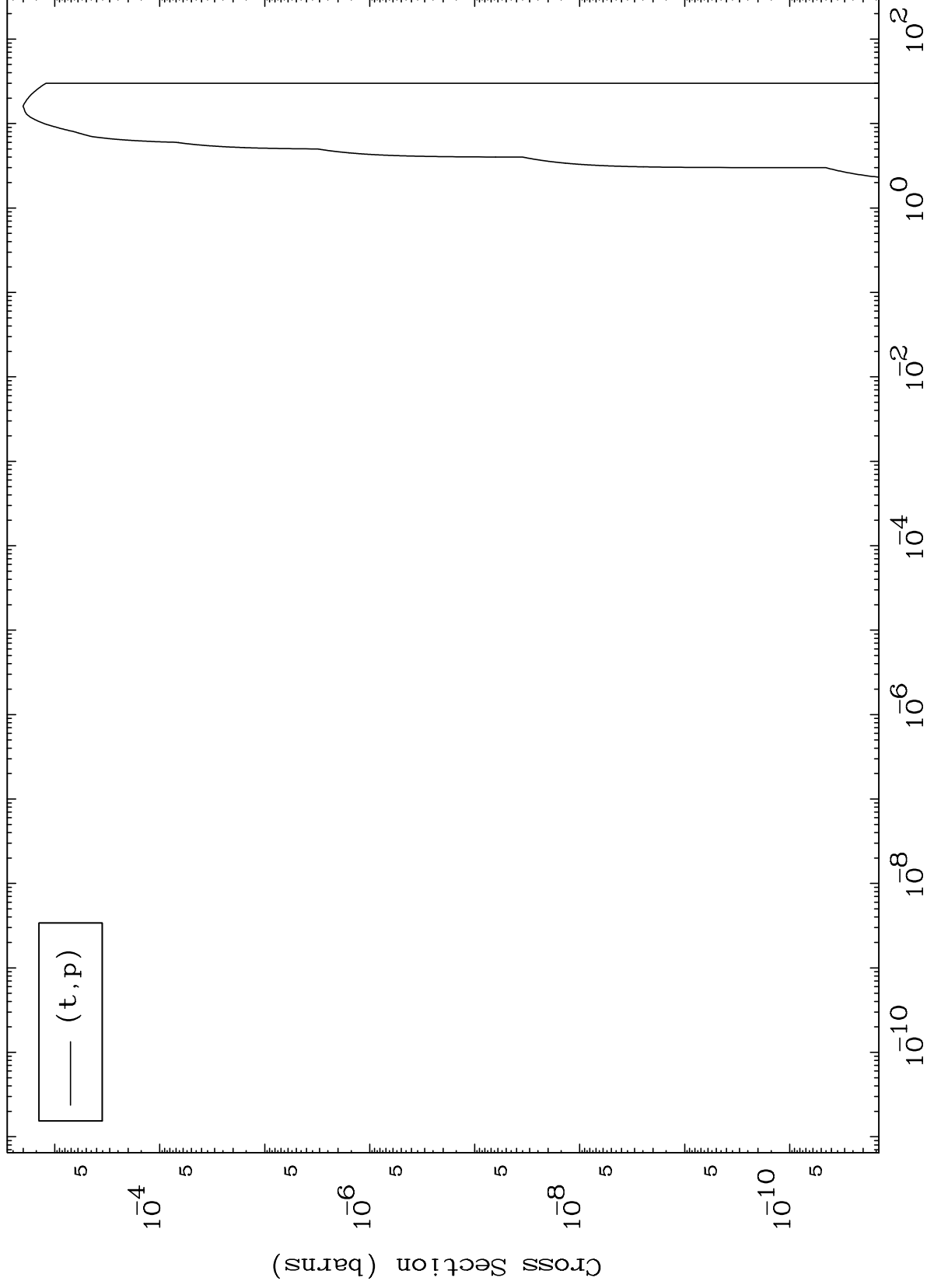
55-Cs-135



MAT 5531

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-135



7

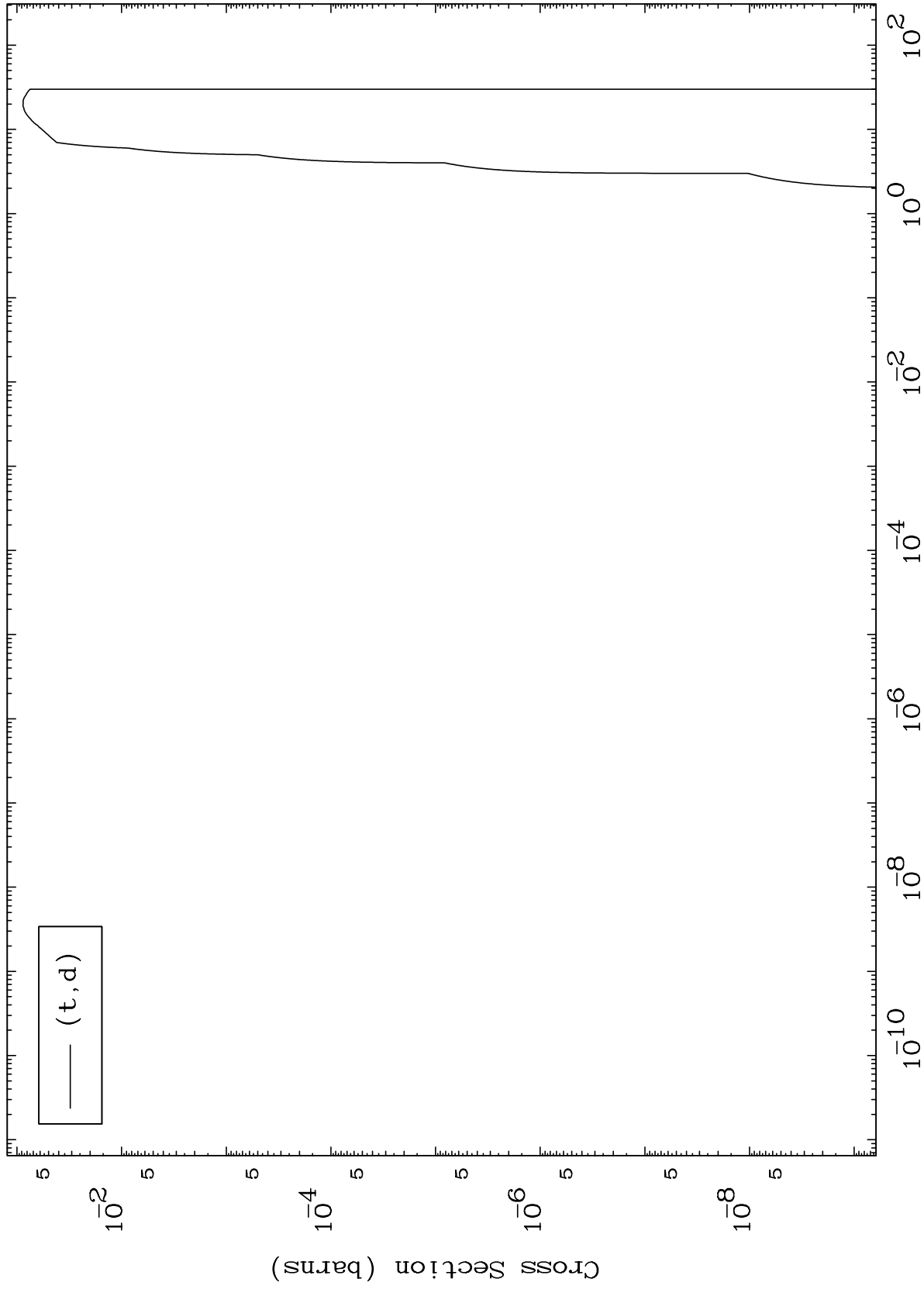
Incident Energy (MeV)

55-Cs-135

MAT 5531

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-135



8

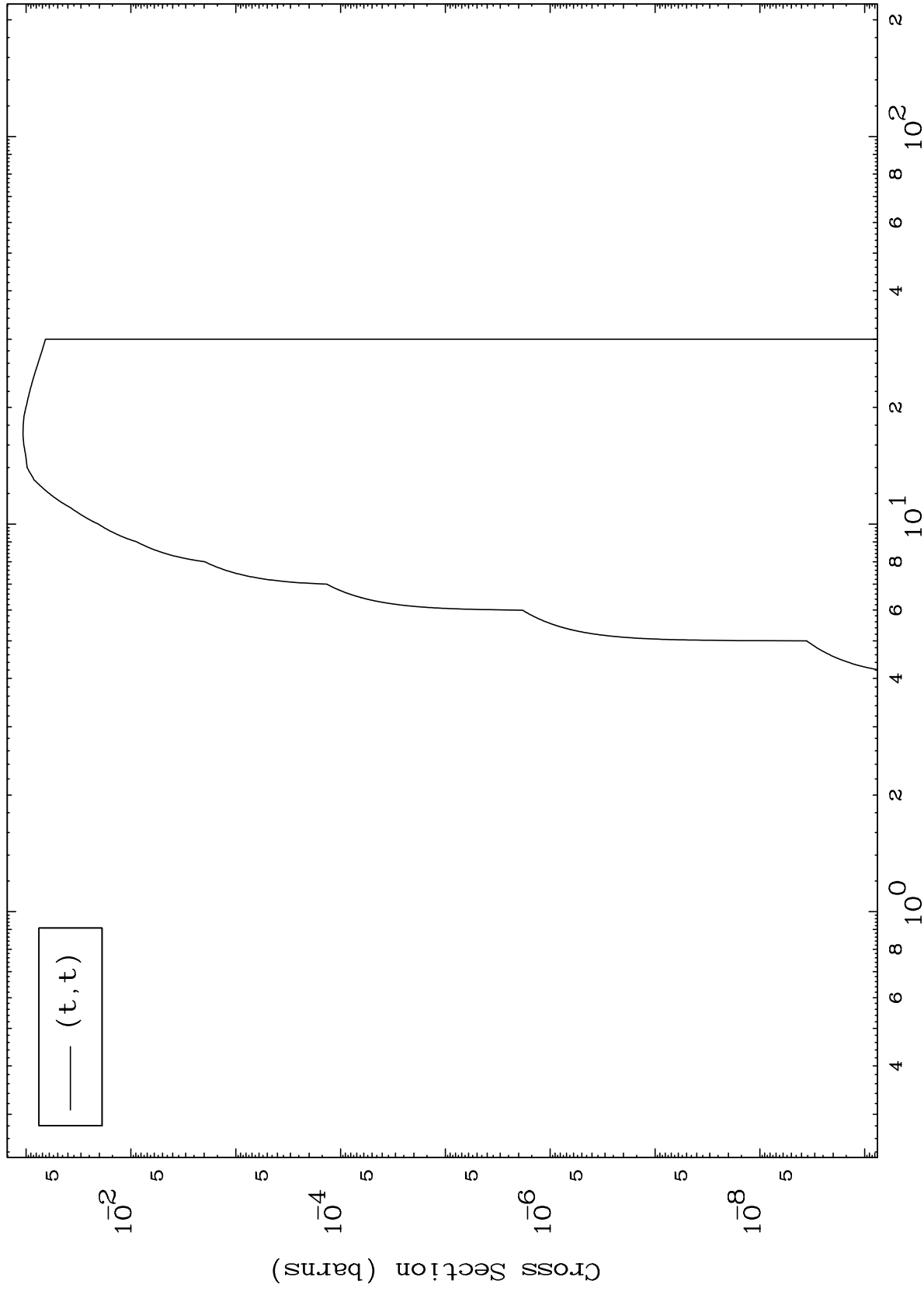
Incident Energy (MeV)

55-Cs-135

MAT 5531

55-Cs-135

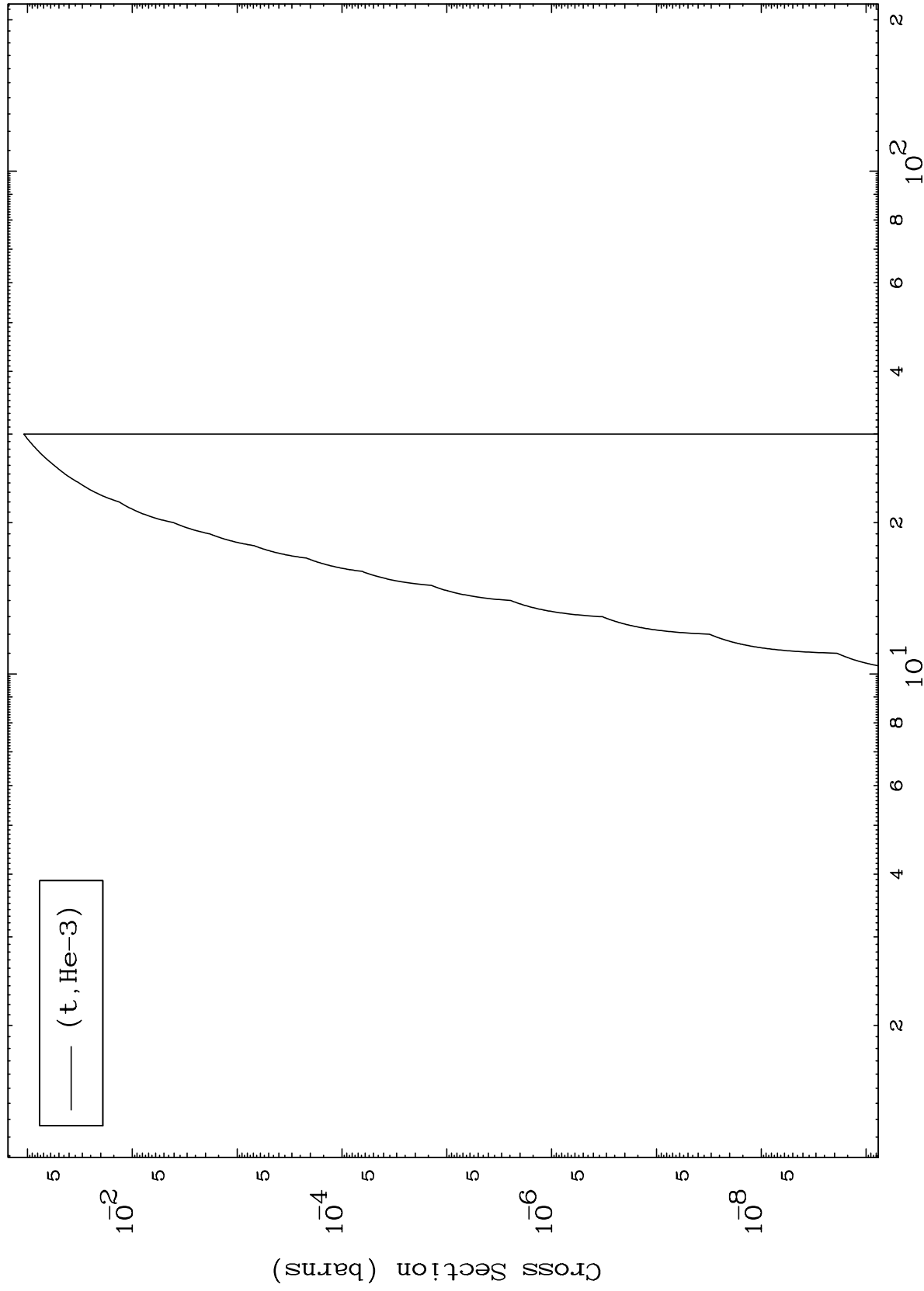
(t,t) Levels
0 Kelvin Cross Sections



MAT 5531

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-135



10

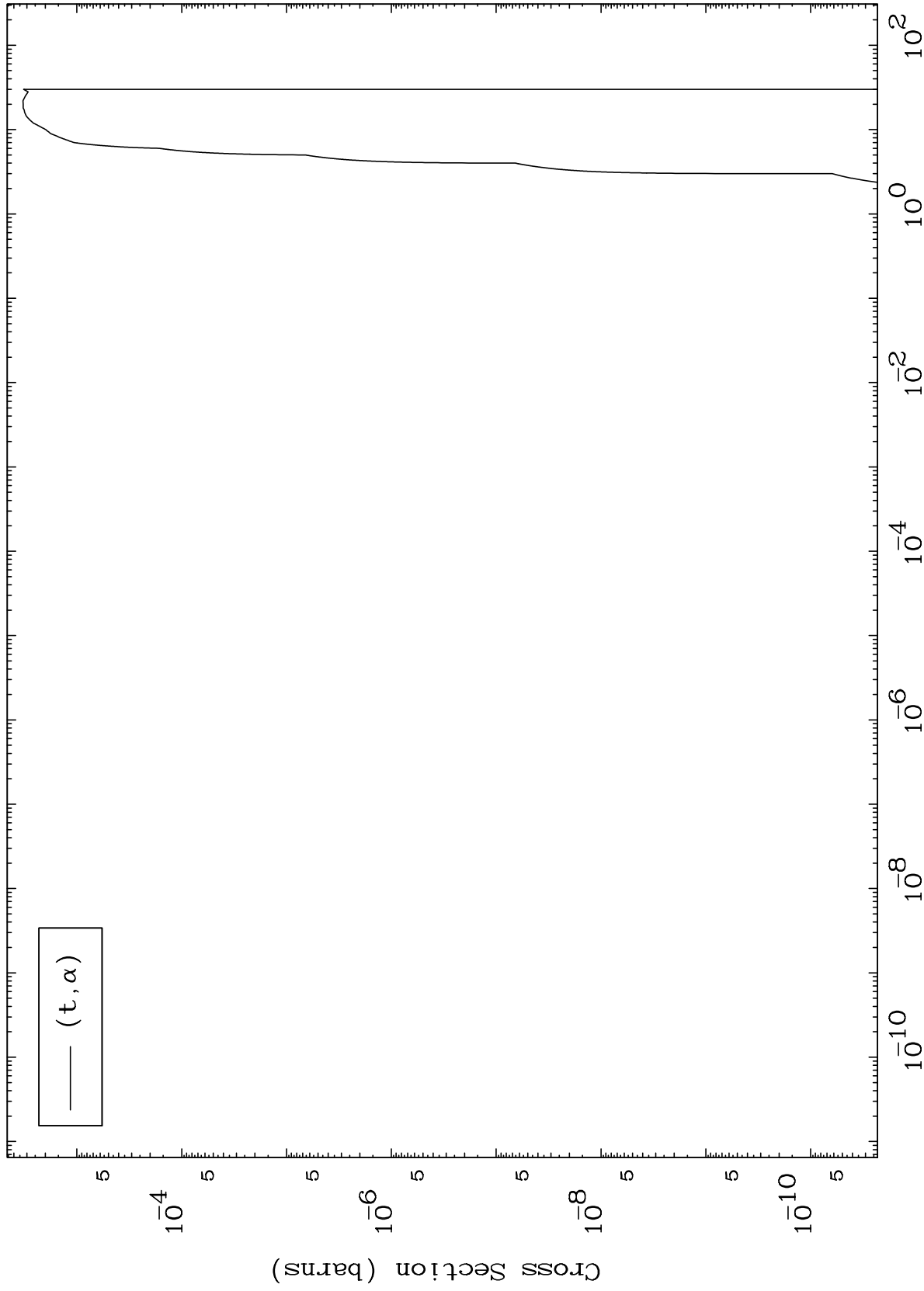
Incident Energy (MeV)

55-Cs-135

MAT 5531

(t, α) Levels
0 Kelvin Cross Sections

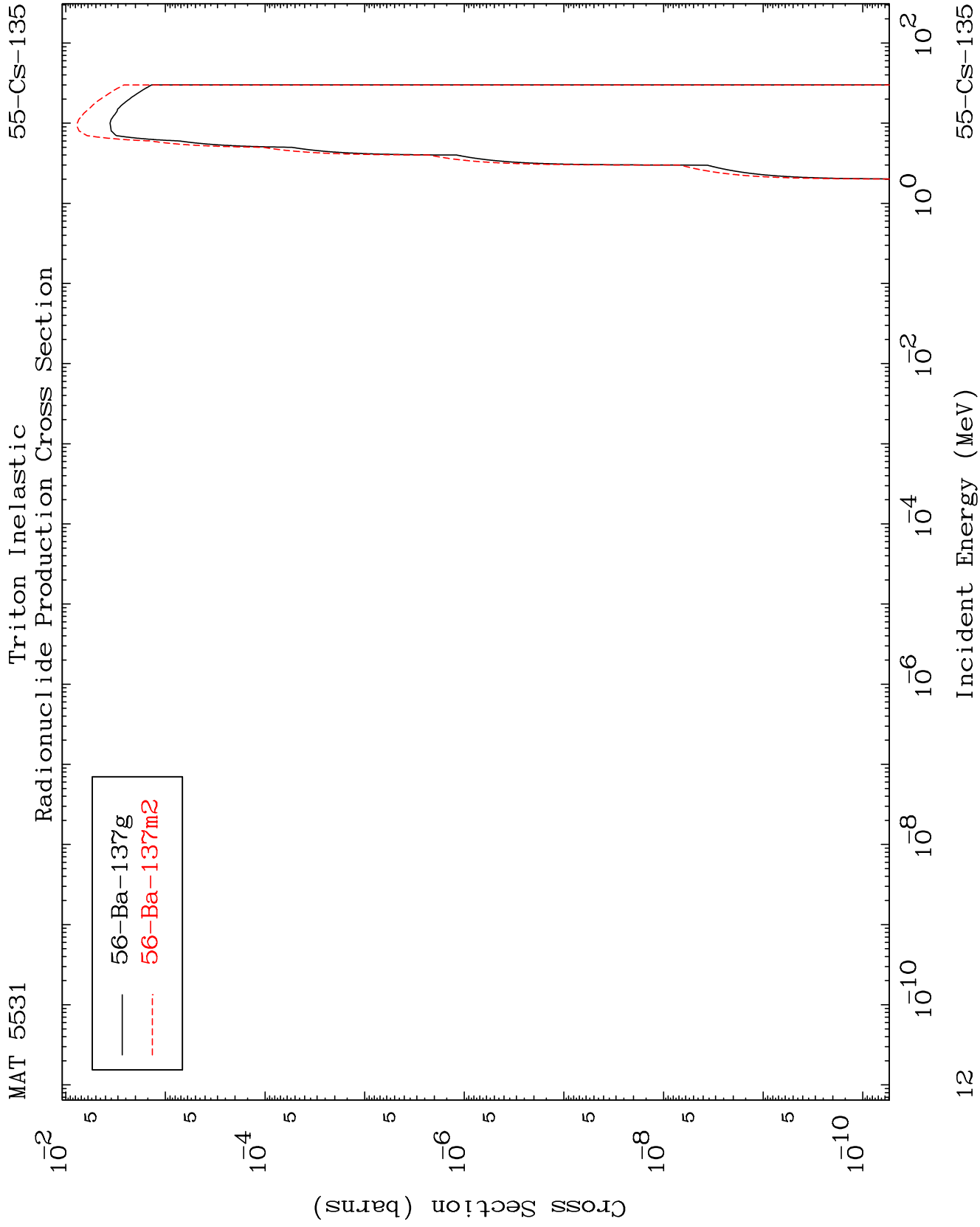
55-Cs-135



11

Incident Energy (MeV)

55-Cs-135

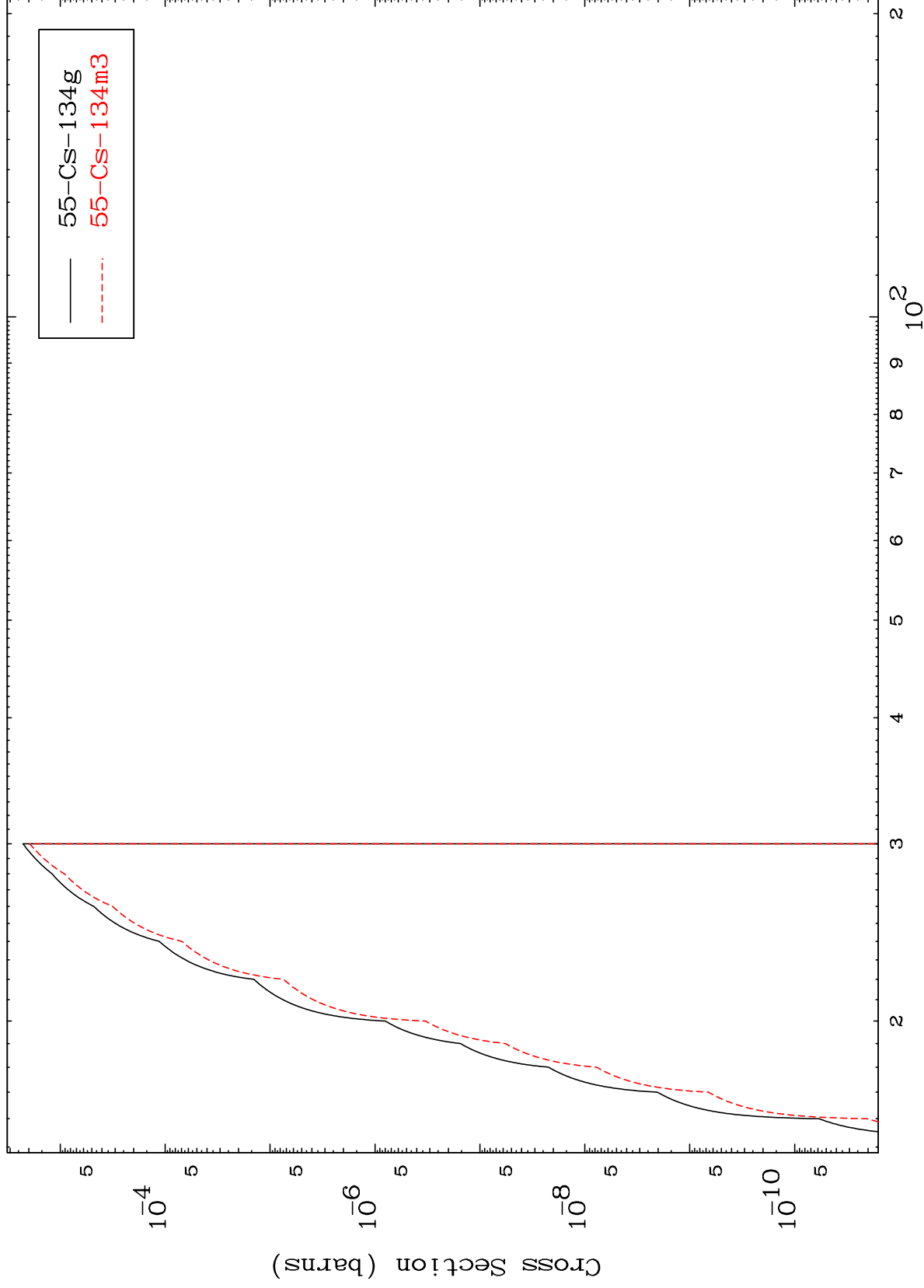


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(t,2n) d

55-Cs-135

Radionuclide Production Cross Section



13

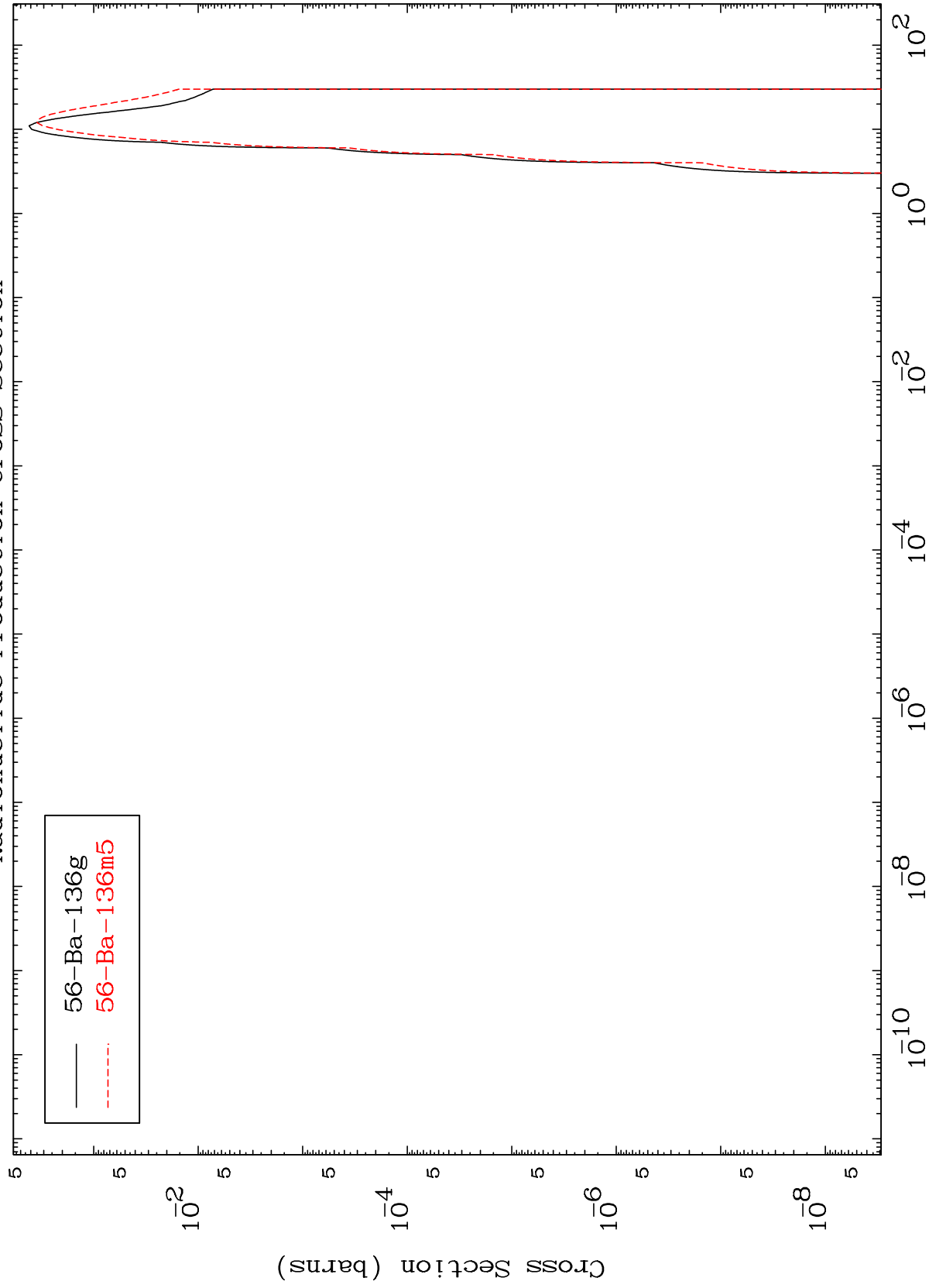
Incident Energy (MeV)

55-Cs-135

MAT 5531

Radionuclide Production Cross Section
(t,2n)

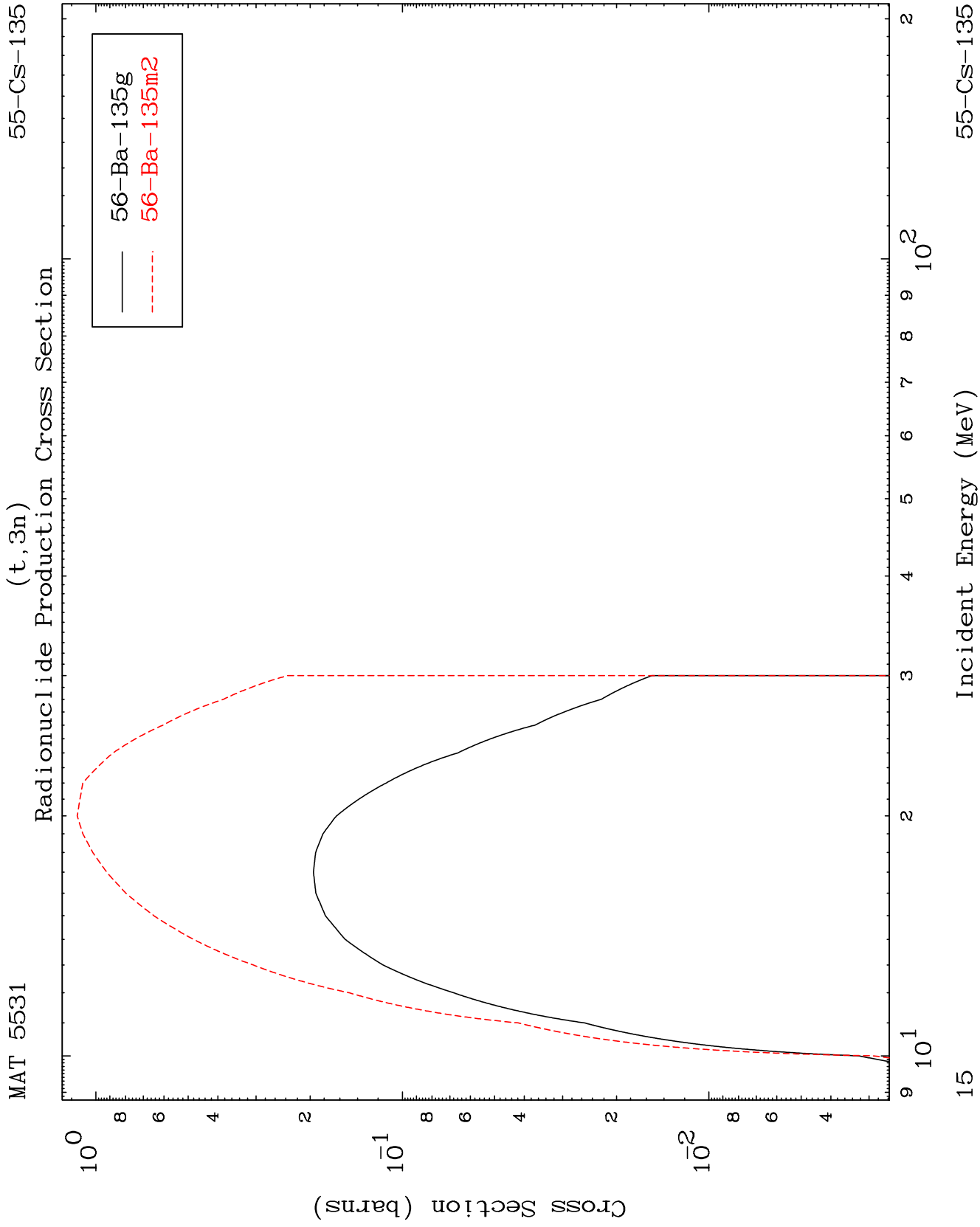
55-Cs-135



14

Incident Energy (MeV)

55-Cs-135

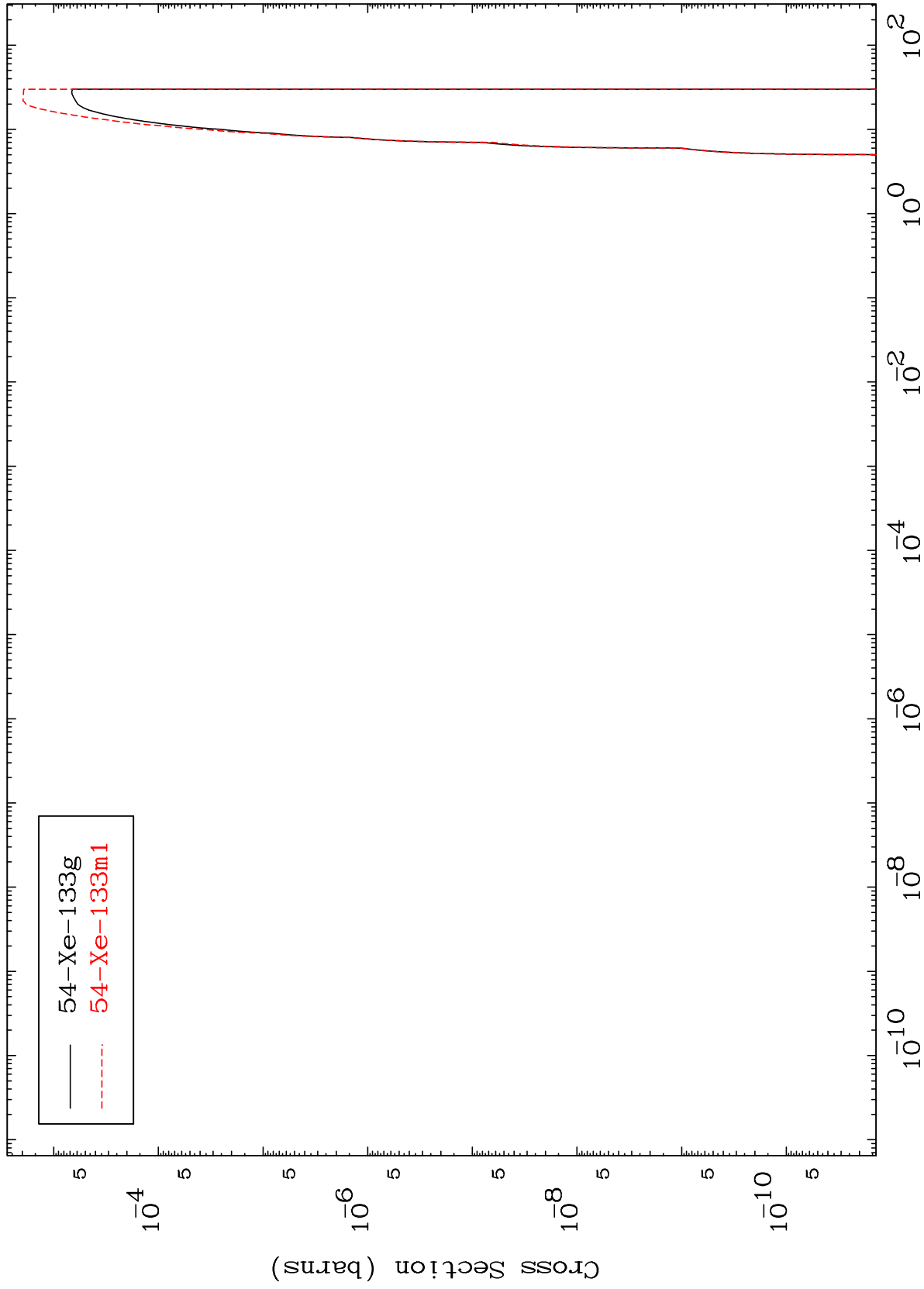


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$(t,n') \alpha$

55-Cs-135

Radionuclide Production Cross Section



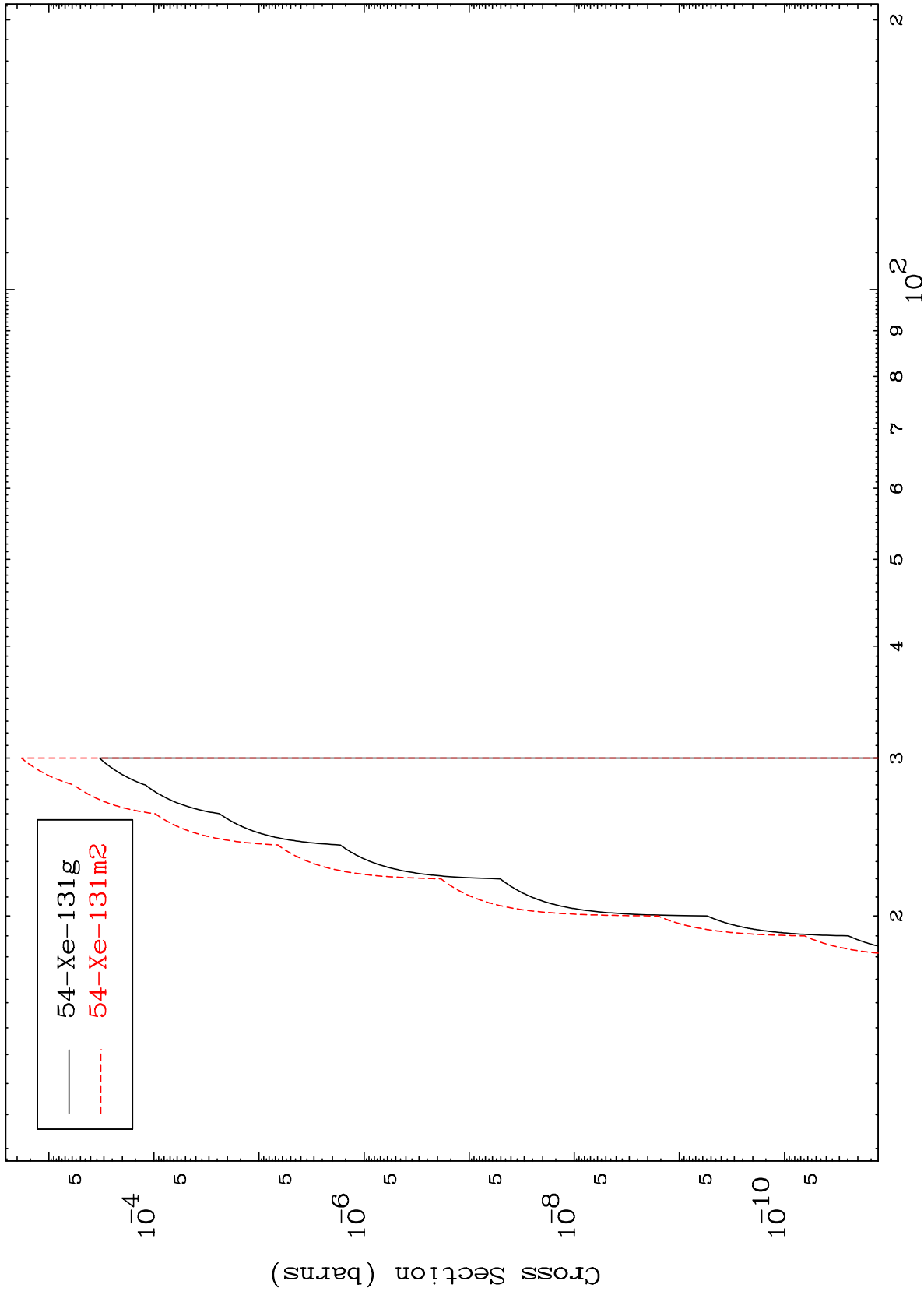
16

MAT 5531

$(t,3n) \alpha$

55-Cs-135

Radionuclide Production Cross Section



17

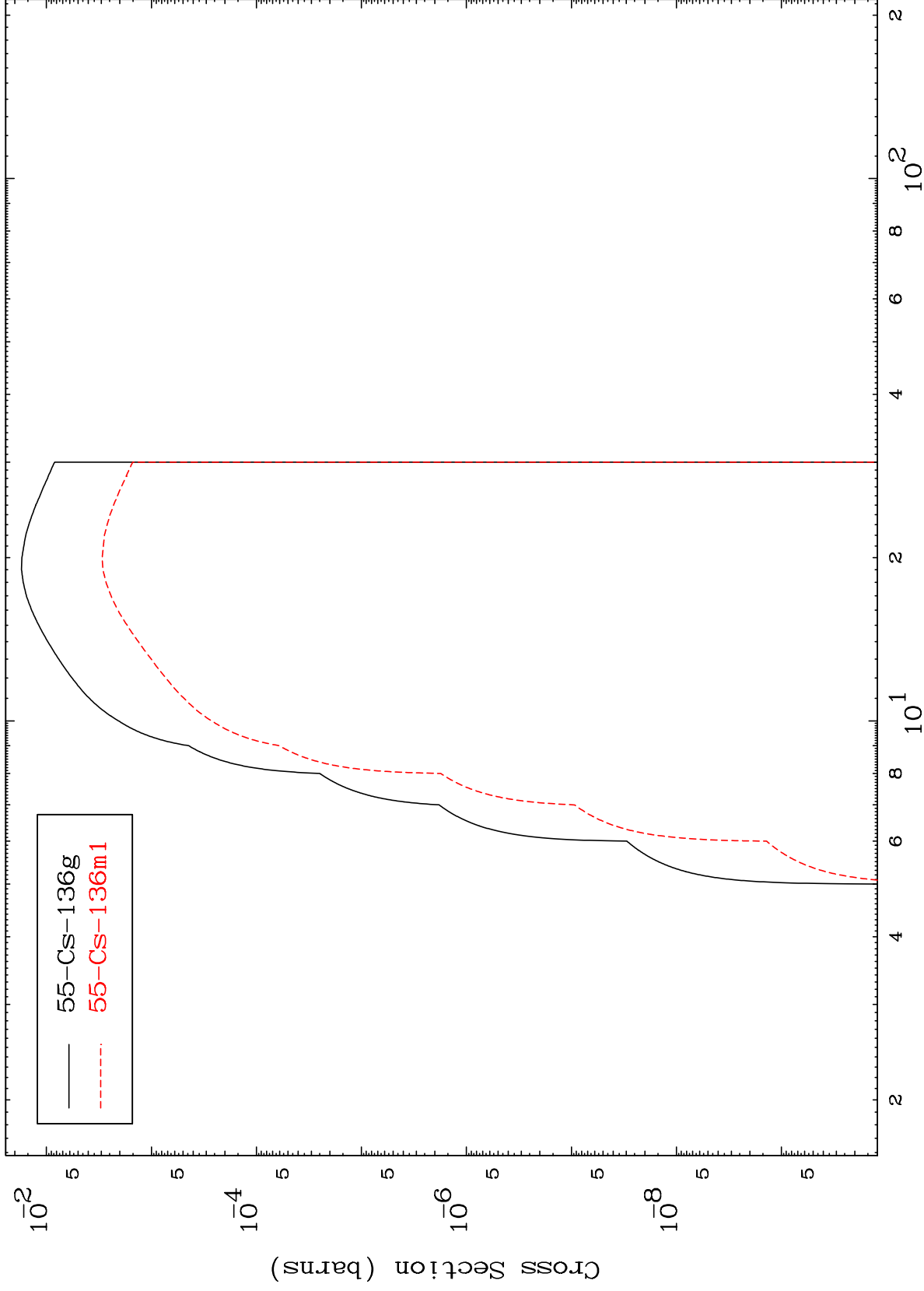
Incident Energy (MeV)

55-Cs-135

MAT 5531

Radionuclide Production Cross Section
(t,n') p

55-Cs-135



18

Incident Energy (MeV)

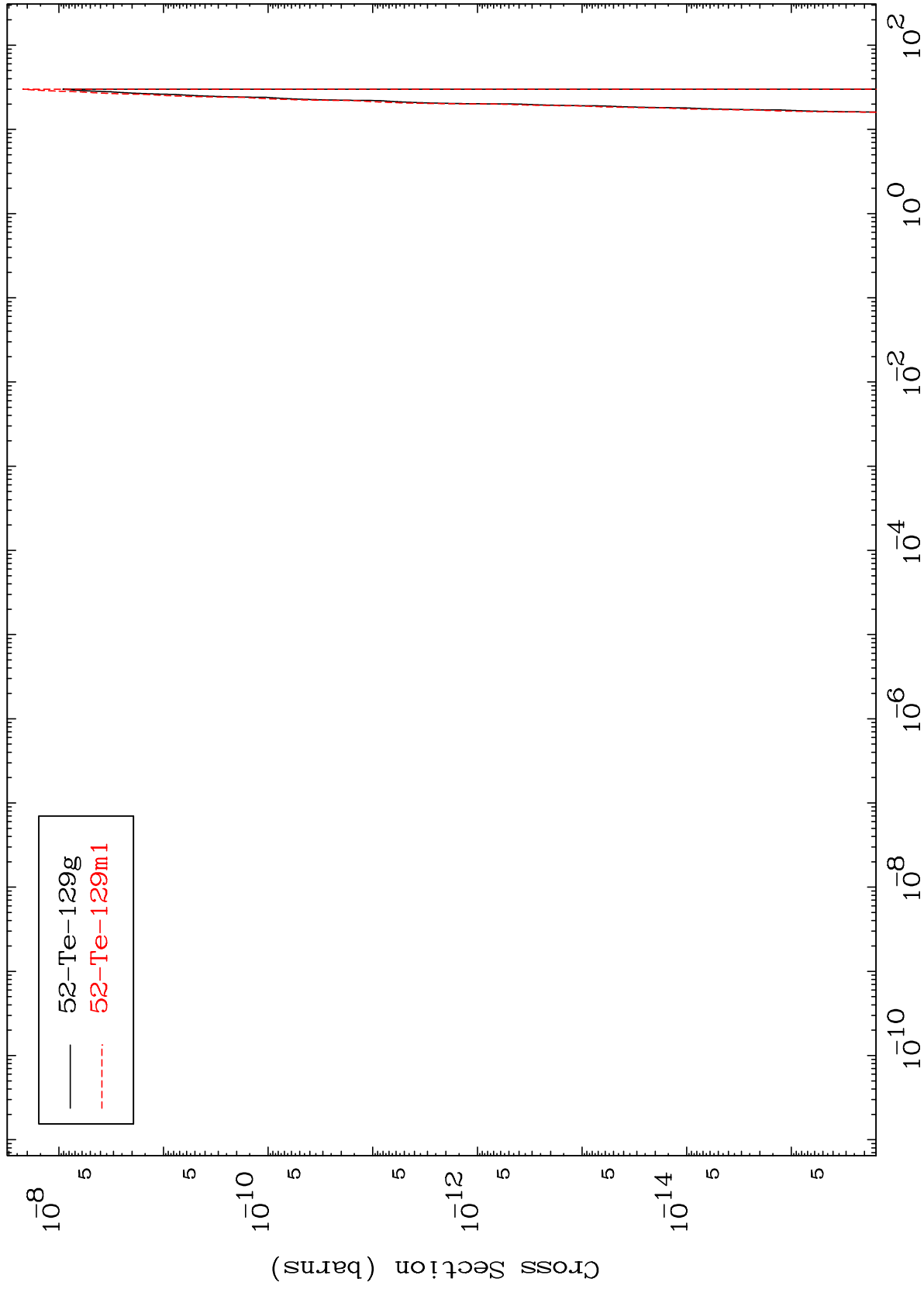
55-Cs-135

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(t,n') 2 α

55-Cs-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

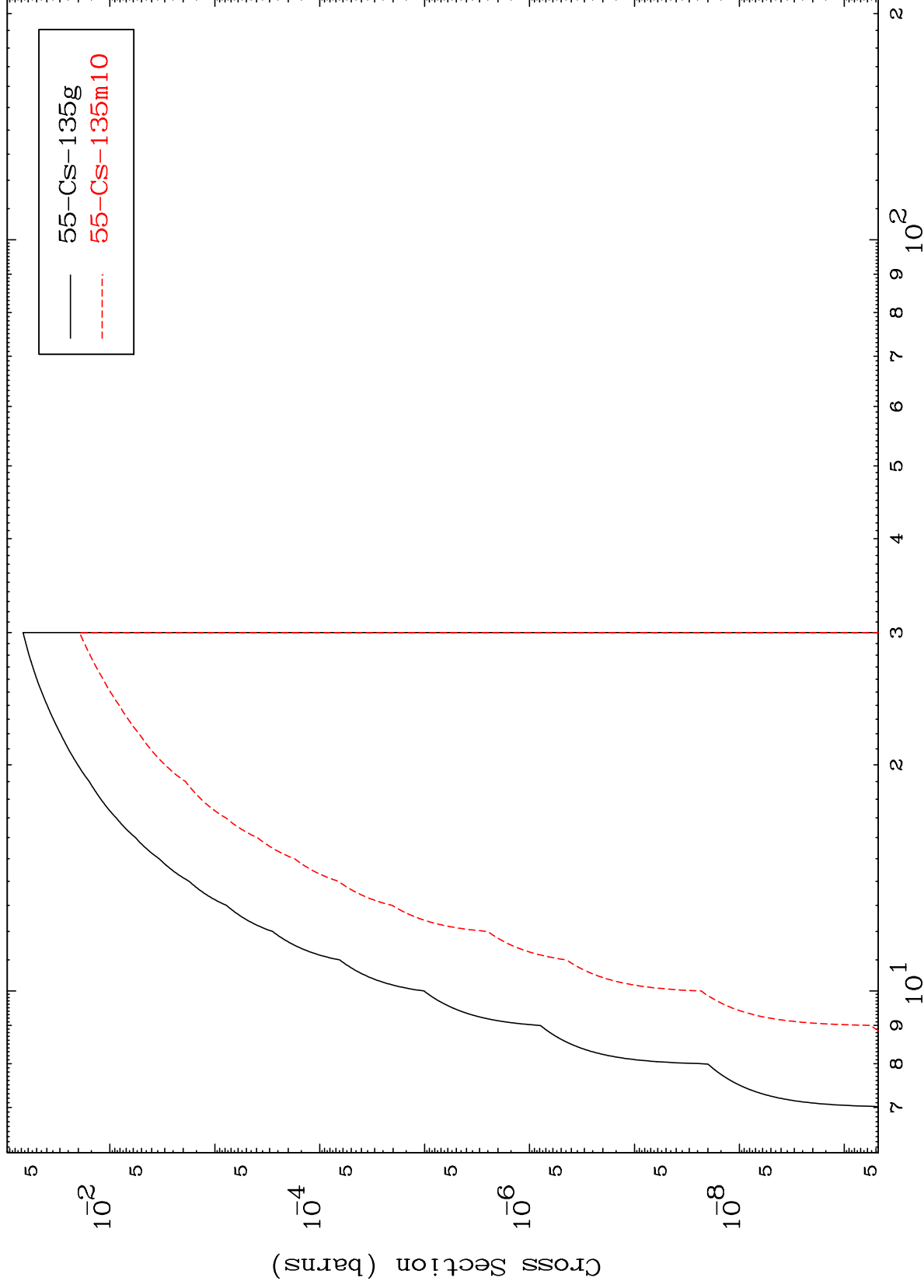
55-Cs-135

MAT 5531

(t,n') d

55-Cs-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

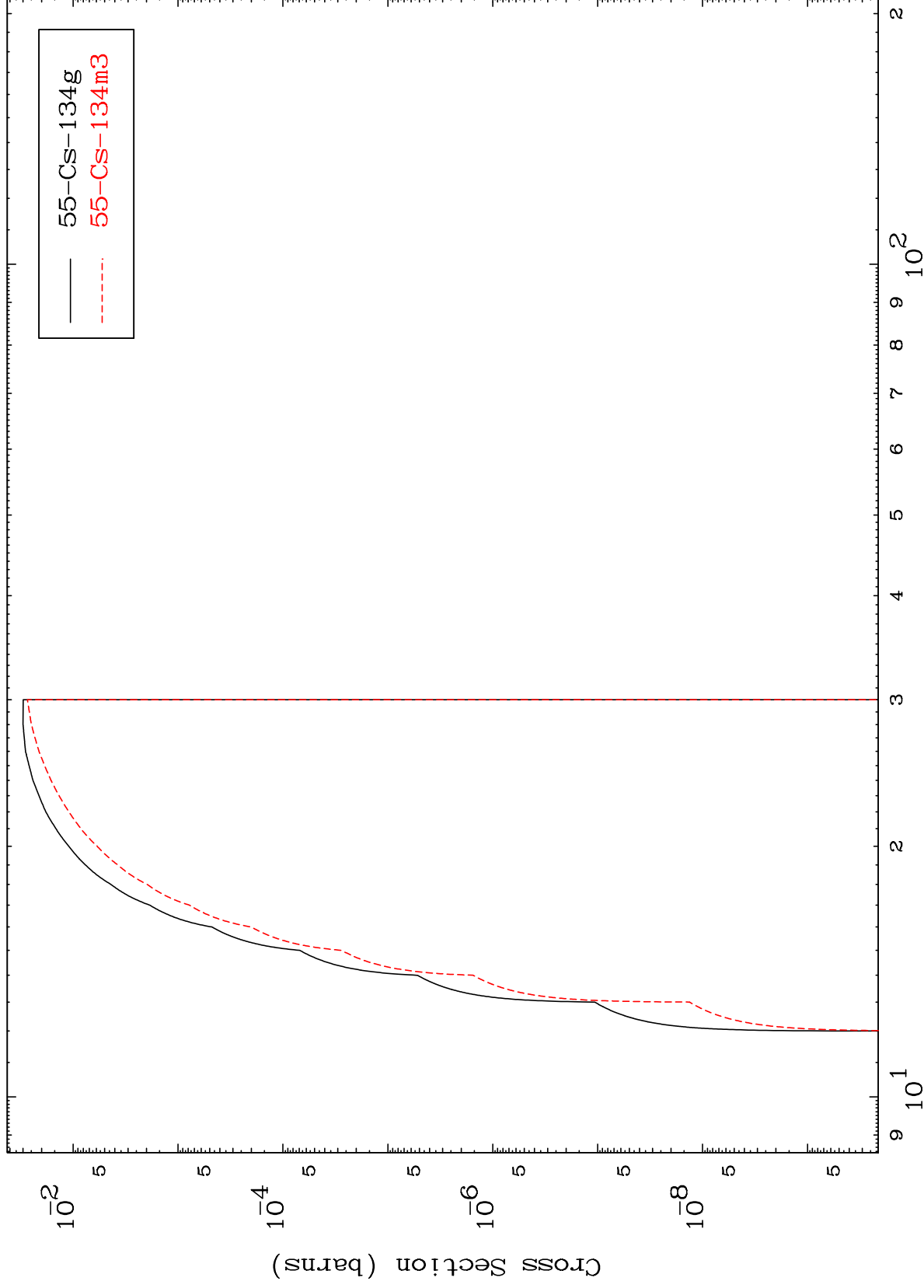
55-Cs-135

MAT 5531

(t,n') t

55-Cs-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

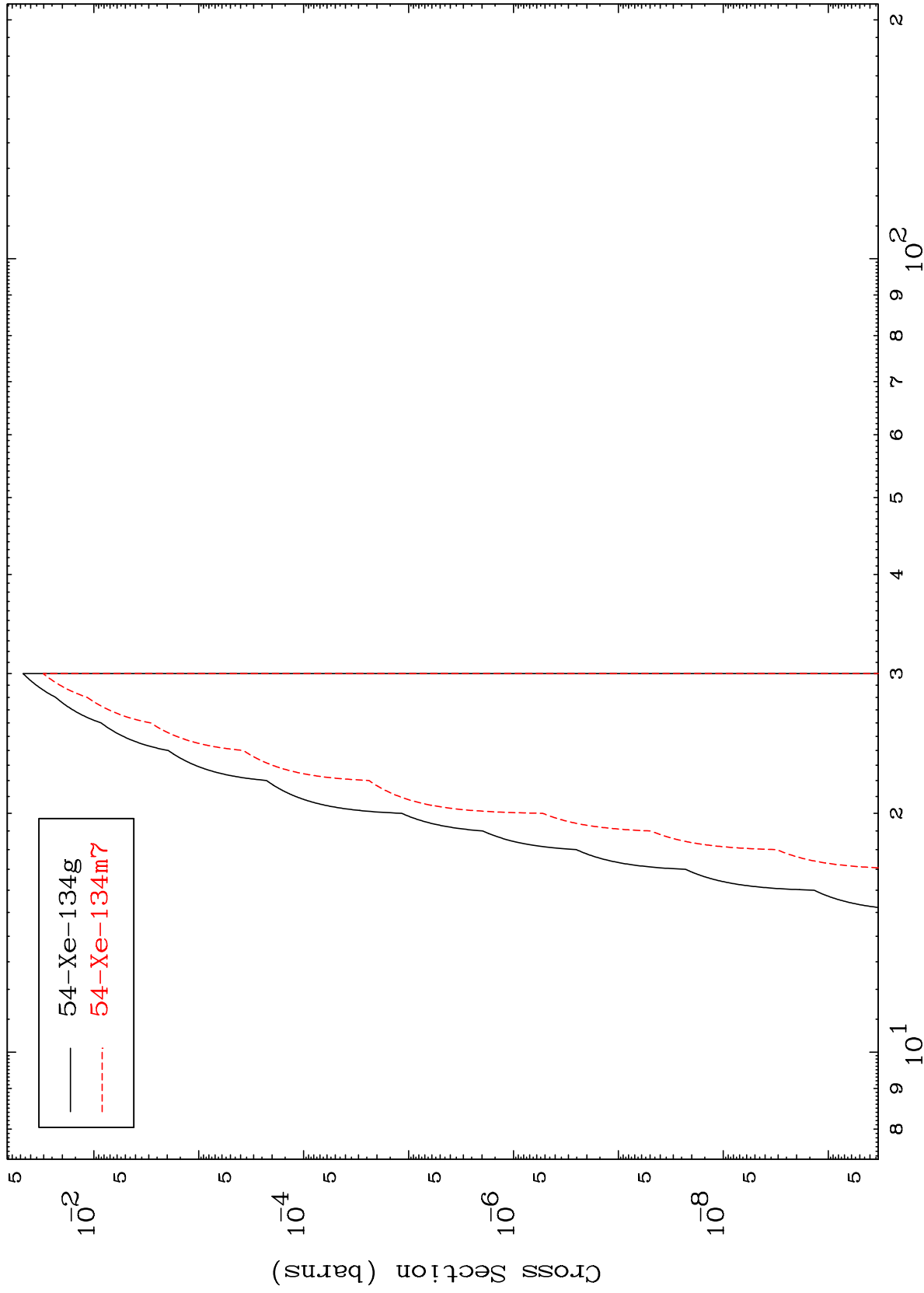
55-Cs-135

MAT 5531

(t,n') He-3

55-Cs-135

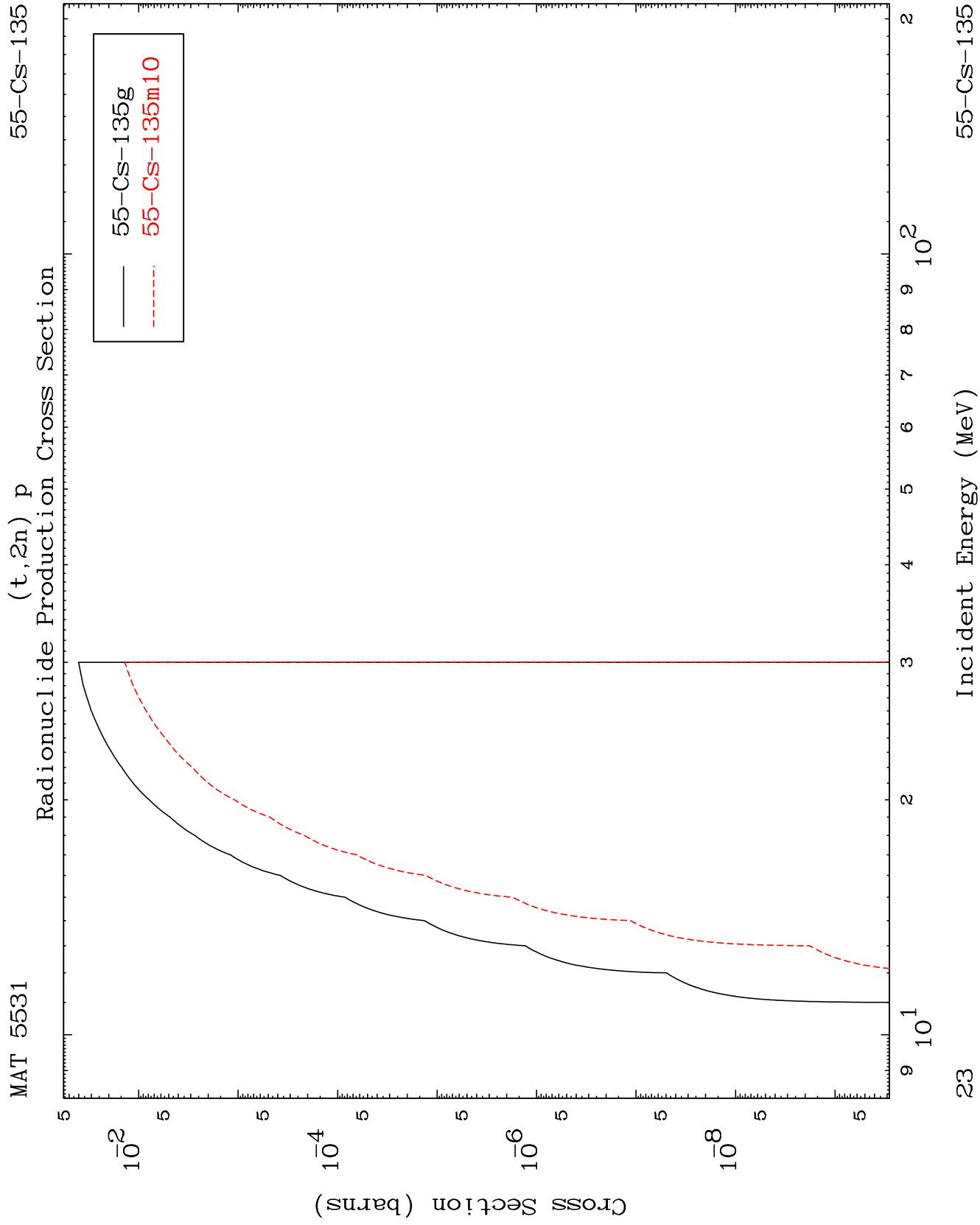
Radionuclide Production Cross Section



22

Incident Energy (MeV)

55-Cs-135

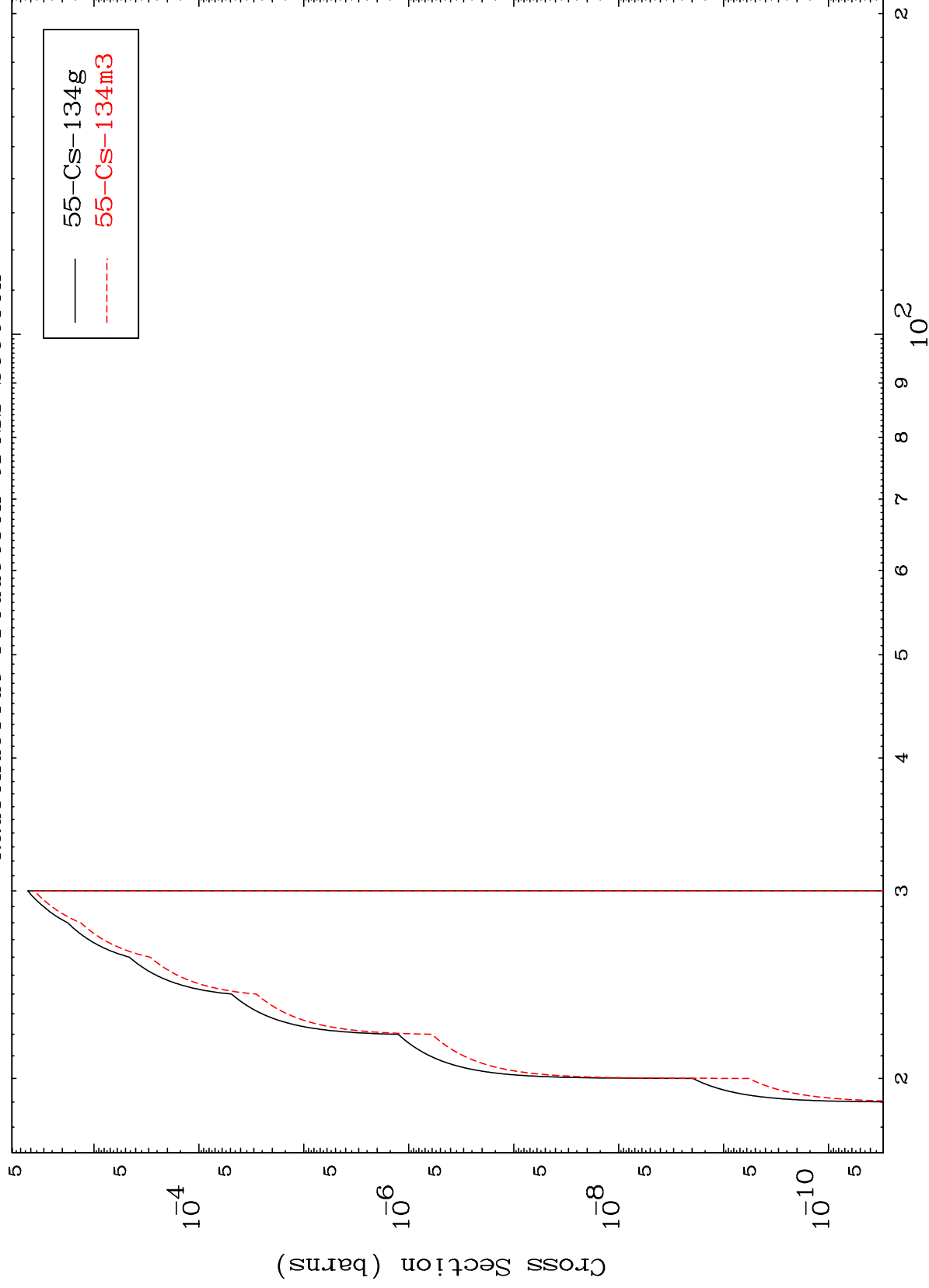


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(t,3n) p

55-Cs-135

Radionuclide Production Cross Section



24

Incident Energy (MeV)

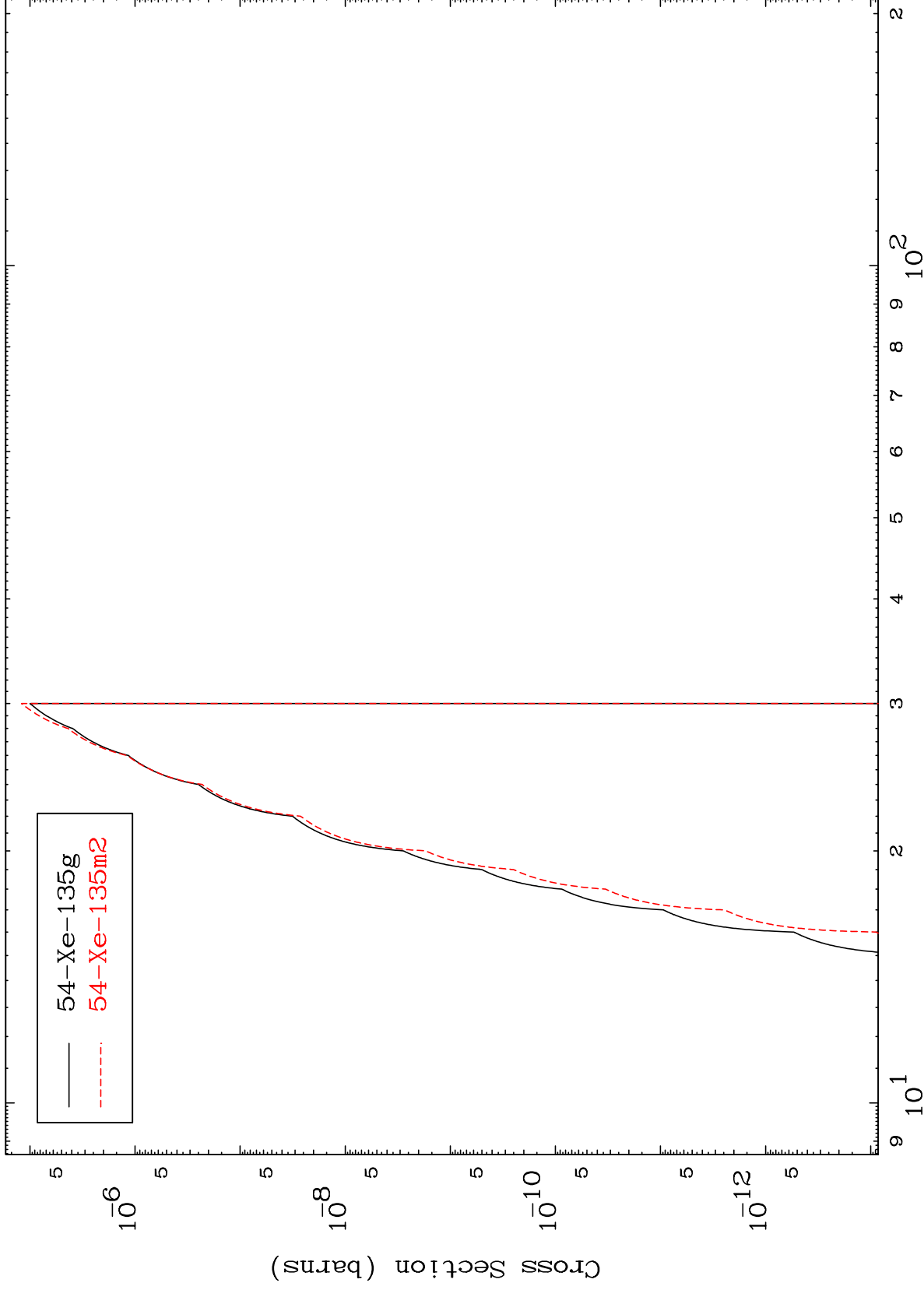
55-Cs-135

MAT 5531

(t,2n) p

55-Cs-135

Radionuclide Production Cross Section



25

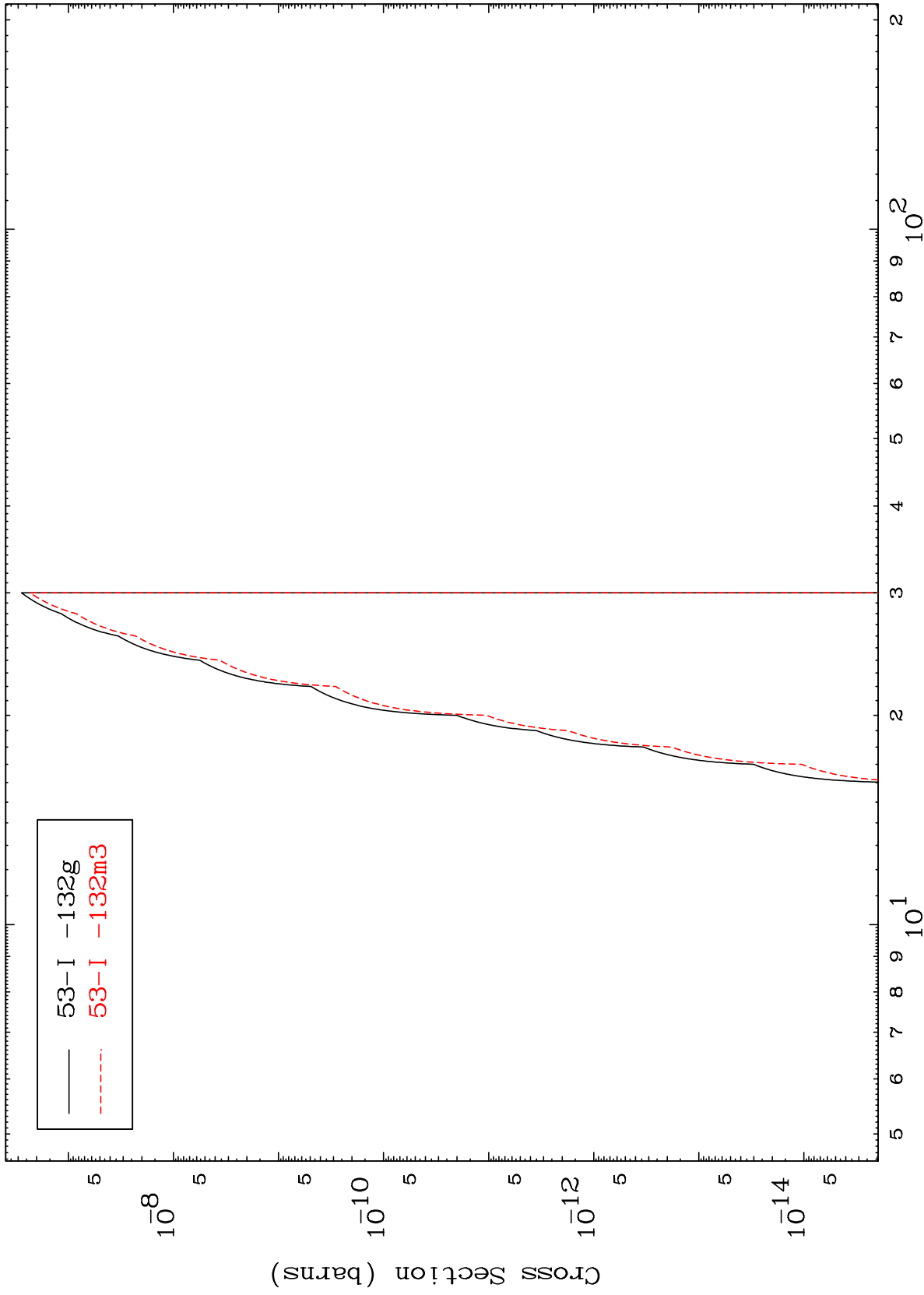
Incident Energy (MeV)

55-Cs-135

MAT 5531

55-Cs-135

(t,n') p α
Radionuclide Production Cross Section



26

Incident Energy (MeV)

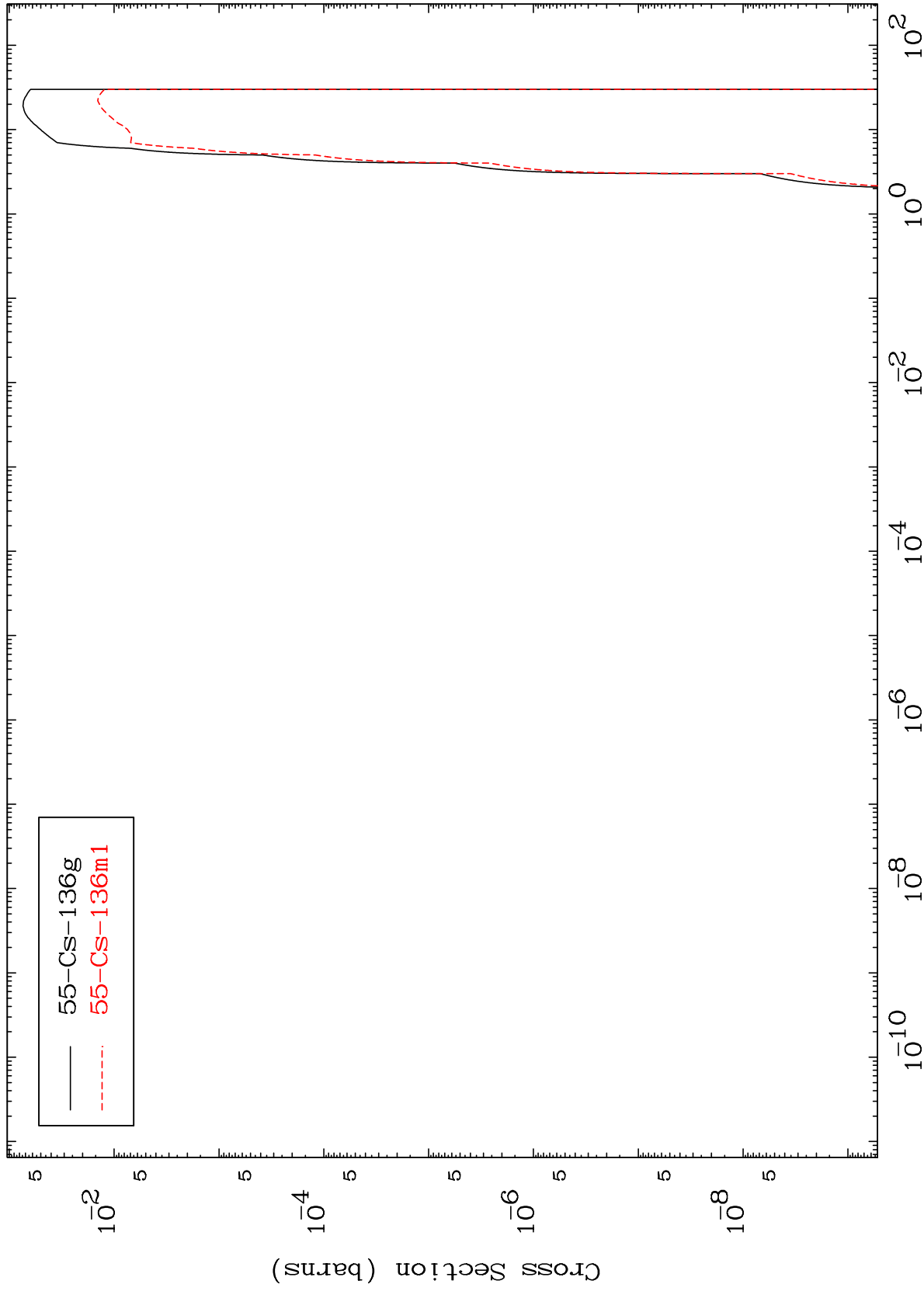
55-Cs-135

MAT 5531

(t,d)

55-Cs-135

Radionuclide Production Cross Section



27

Incident Energy (MeV)

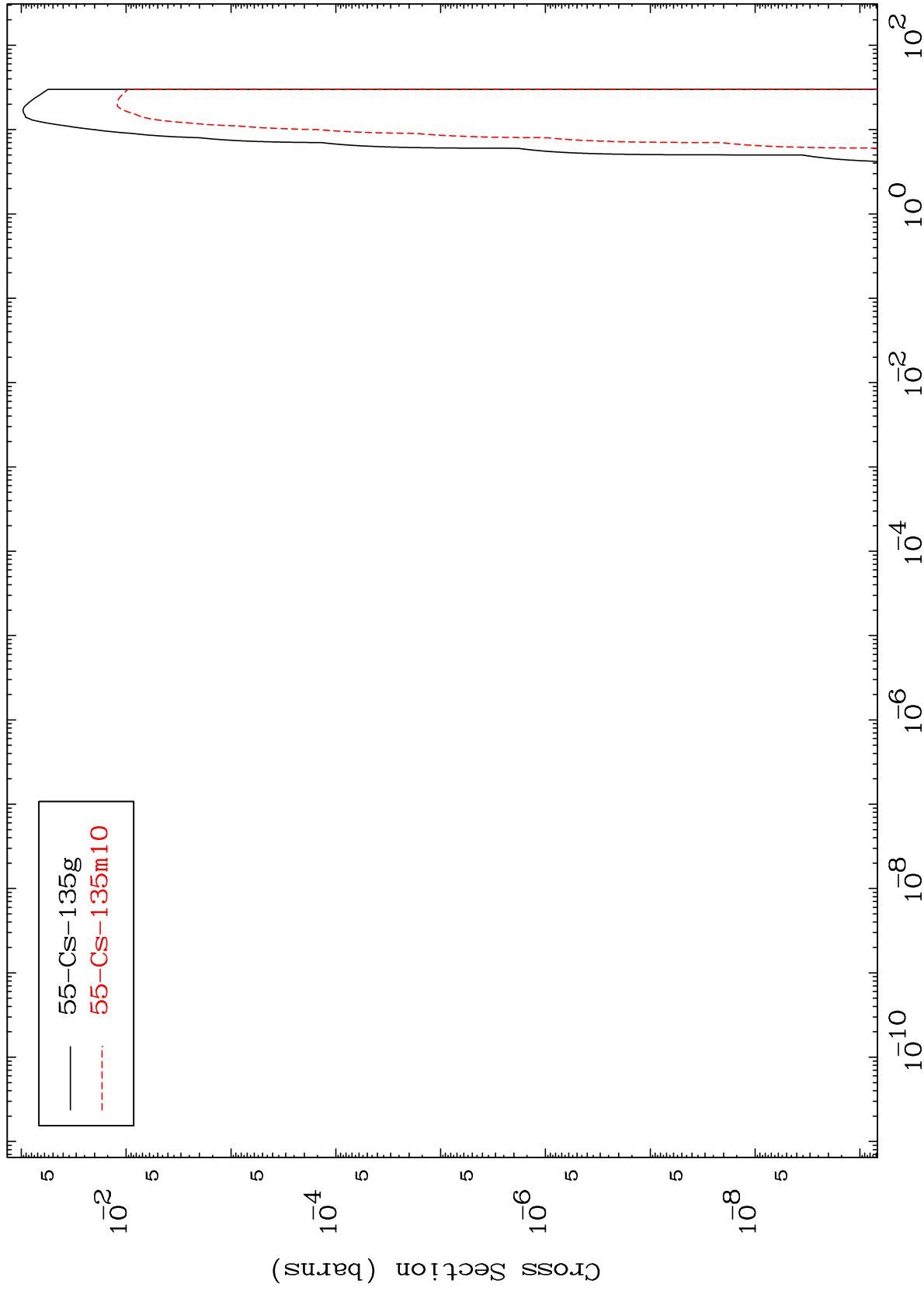
55-Cs-135

MAT 5531

(t,t)

55-Cs-135

Radionuclide Production Cross Section



28

Incident Energy (MeV)

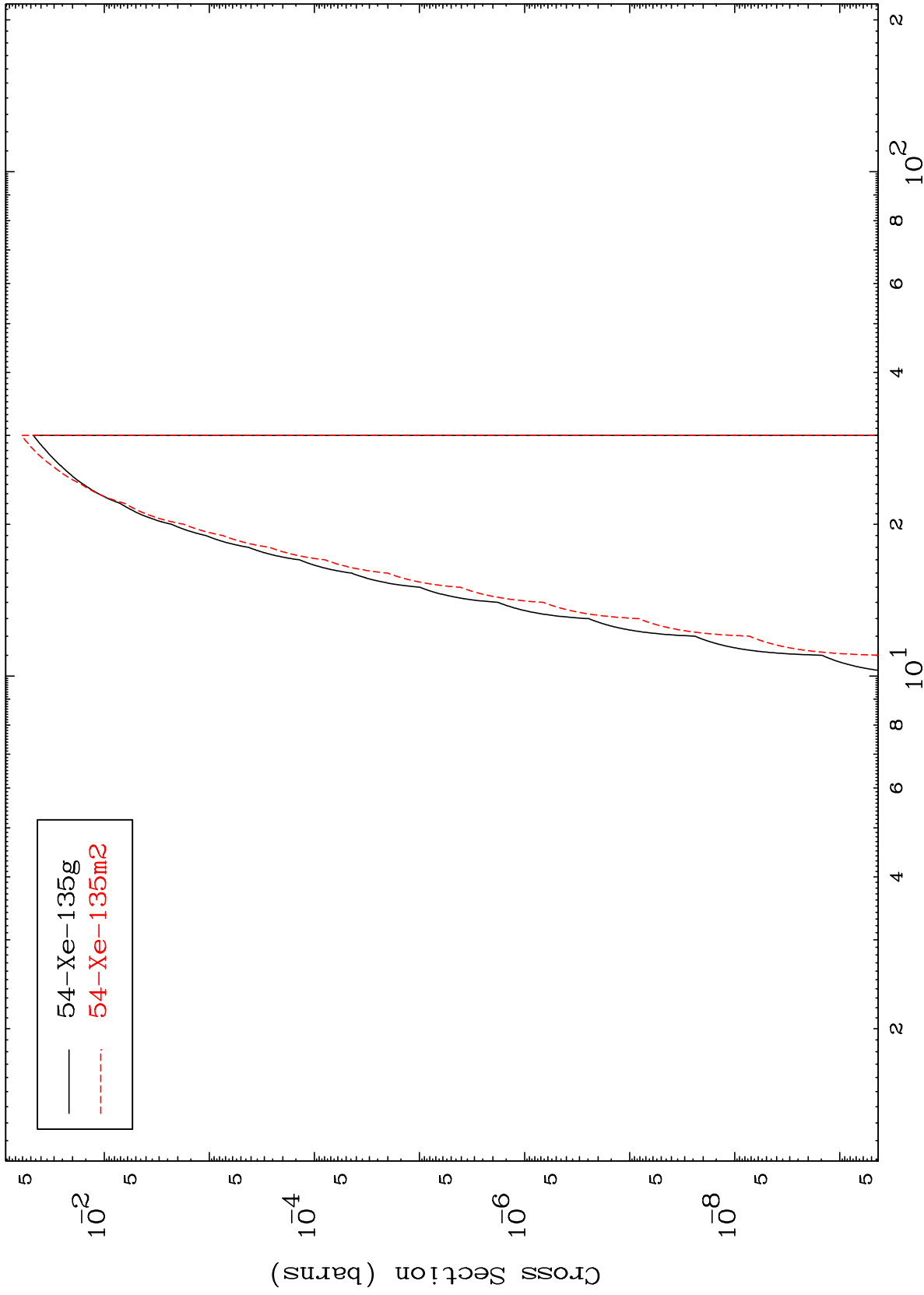
55-Cs-135

MAT 5531

(t,He-3)

55-Cs-135

Radionuclide Production Cross Section



29

Incident Energy (MeV)

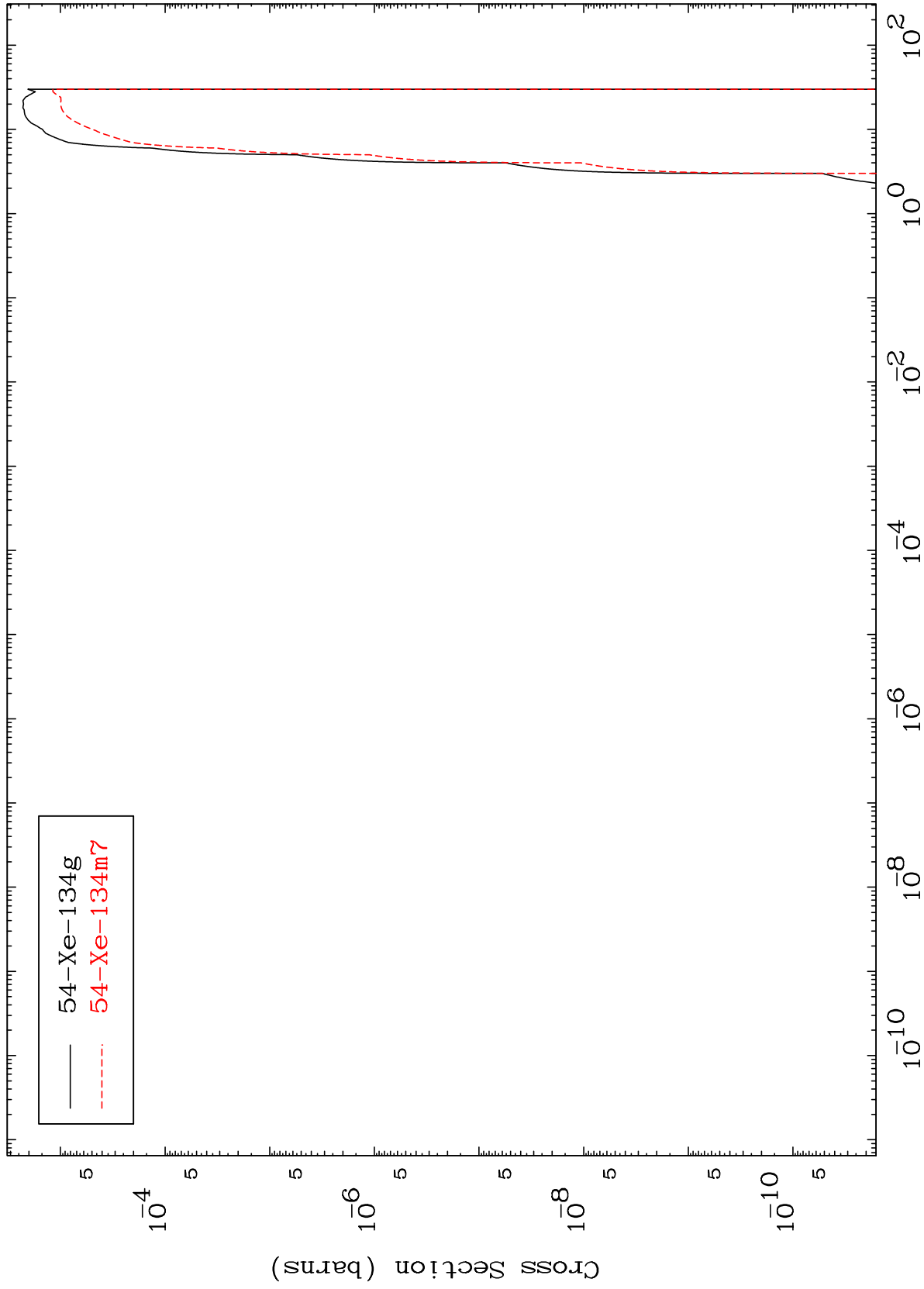
55-Cs-135

MAT 5531

(t, α)

55-Cs-135

Radionuclide Production Cross Section



30

Incident Energy (MeV)

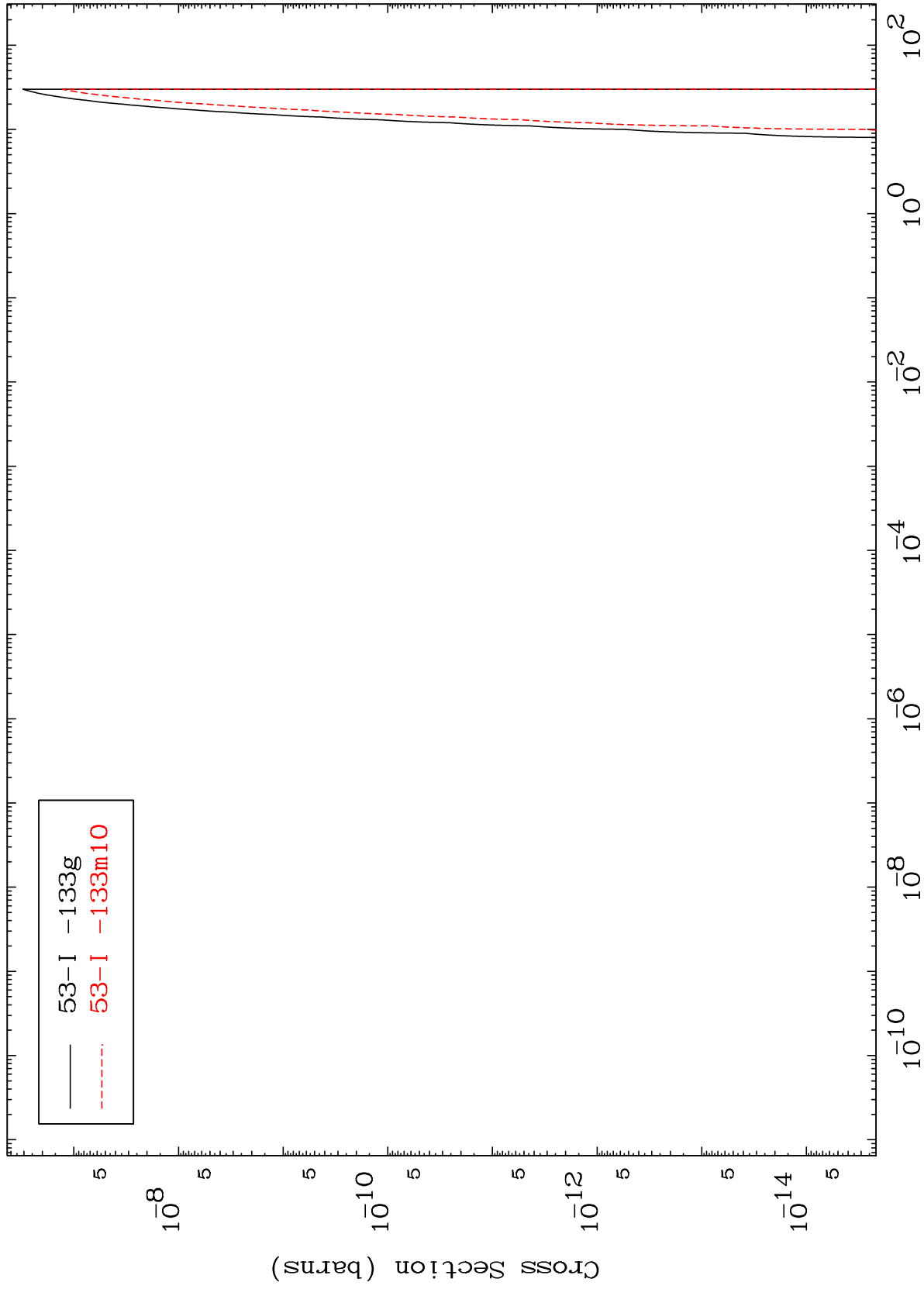
55-Cs-135

MAT 5531

(t,p) α

55-Cs-135

Radionuclide Production Cross Section

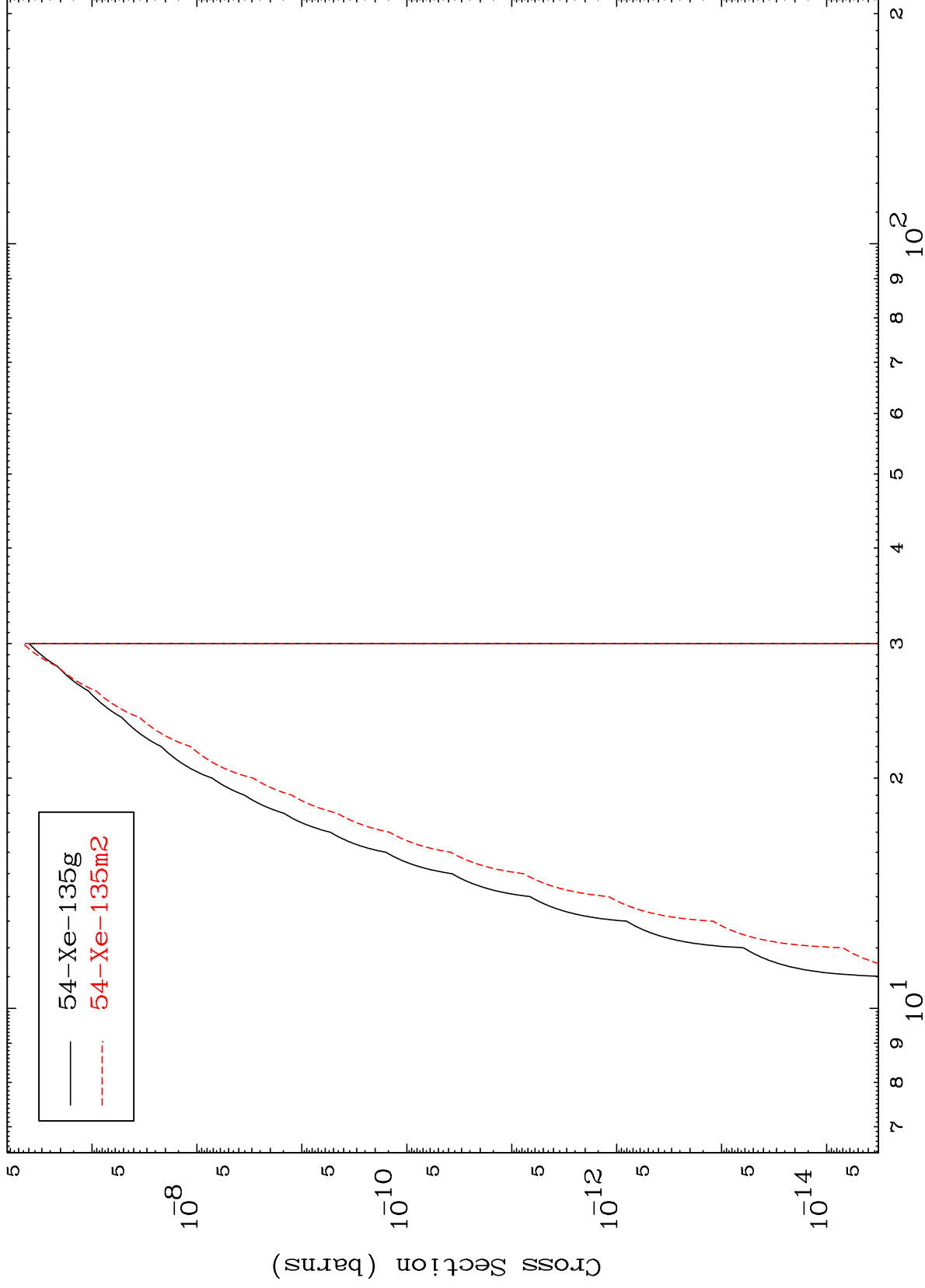


MAT 5531

(t,p) d

55-Cs-135

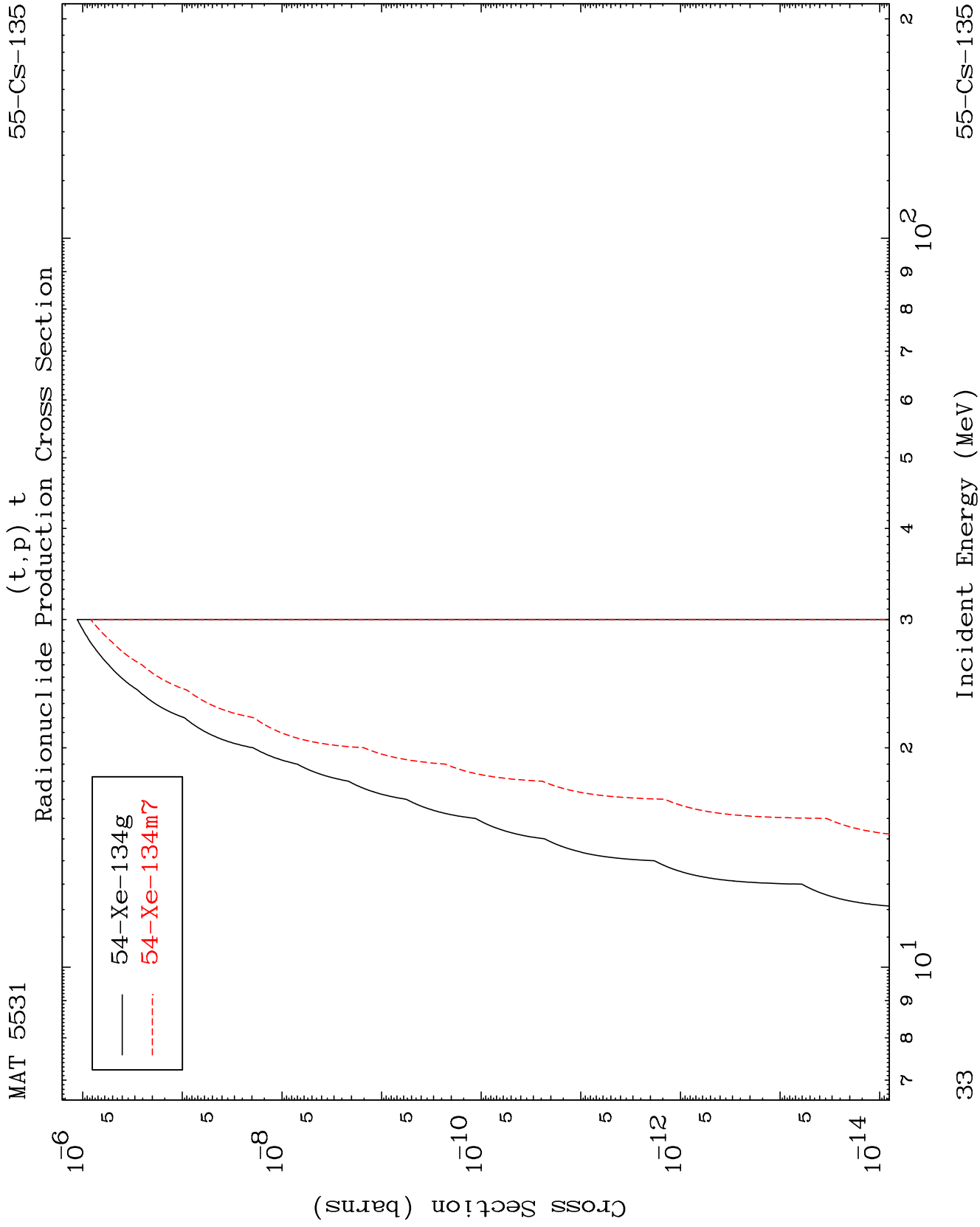
Radionuclide Production Cross Section



32

Incident Energy (MeV)

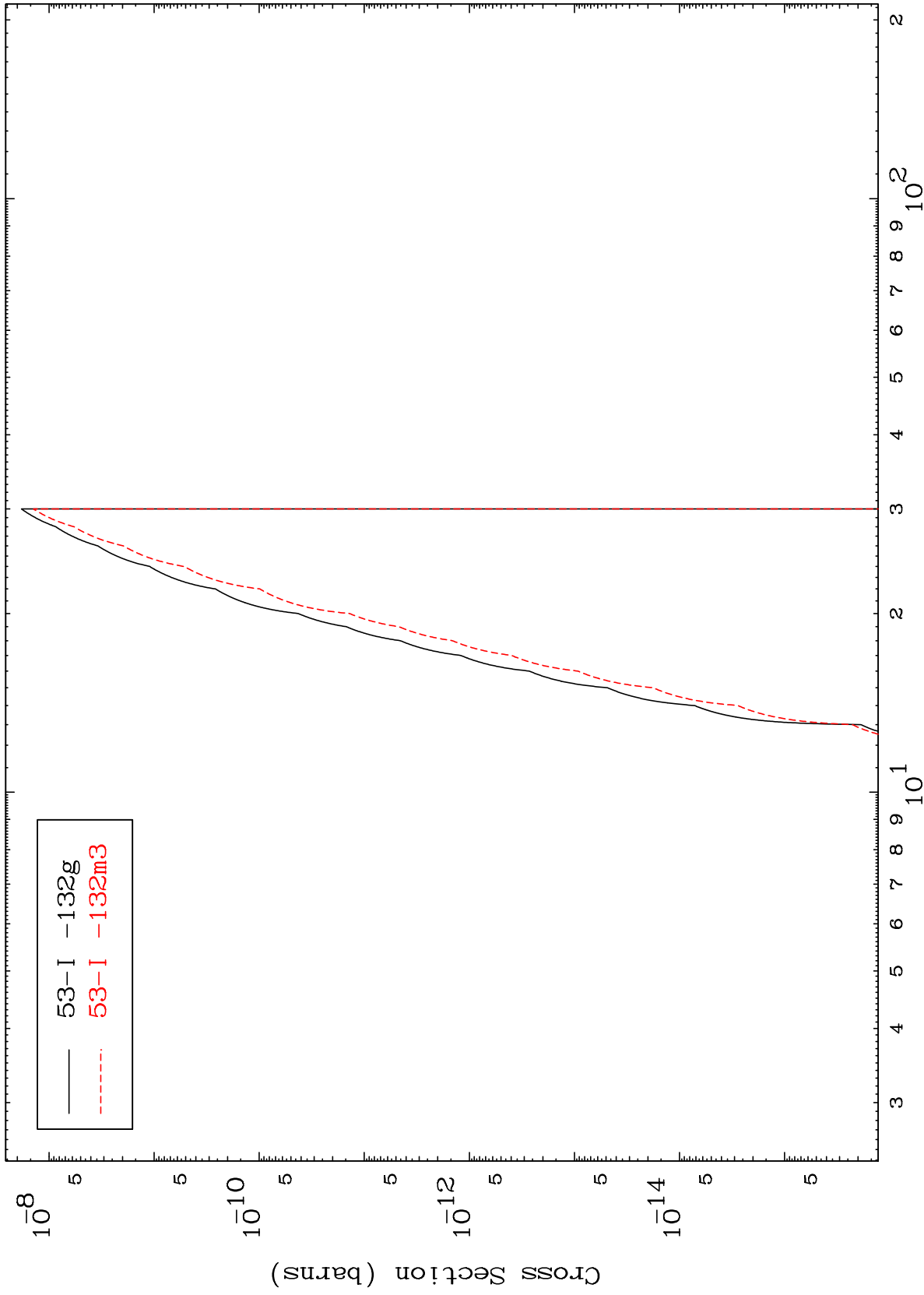
55-Cs-135



MAT 5531

55-Cs-135

(t,d) α
Radionuclide Production Cross Section



34

Incident Energy (MeV)

55-Cs-135